AUTHOR INDEX

1977, Volume 52

ADDY, D. P., *see* CARMICHAEL, A. *et al.*
AGGETT, P. J. A., *see* COOPER, L. V. *et al.*
AHMAD, K., *see* SINNIAH, D. *et al.*
AHUJA, A. S., *see* SCHWARZ, V. *et al.*
ALAGILLE, D., *see* ODIÈVRE, M. *et al.*
ALATAS, H., *see* MANZ, F. *et al.*
ALBERT, M. J., *see* MAIYA, P. P. *et al.*
ALLEN, J., *see* BURMAN, D. *et al.*
ALLEN, L. P., REYNOLDS, E. O. R., RIVERS, R. P. A., LE SOUËF, P. N., and WIMBERLEY, P. D.: Controlled trial of continuous positive airway pressure given by face mask for hyaline membrane disease, 373
ALPERIN, H., *see* COLLE, M. L. *et al.*
ALTROGGE, H., *see* BLÄKER, F. *et al.*
ANASTASSEA-VLACHOU, K., *see* THOMAIDIS, T. *et al.*
ANDERSON, C. M., *see* BRUETON, M. J. *et al.*
ANDERSON, R. H., and GOSLING, J. A.: Deficiency of argyrophilic neurones in the myenteric plexus as cause of intestinal obstruction: correspondence, 430
—— *see also* SOUTHALL, D. P. *et al.*
APERIA, A., BROBERGER, O., HERIN, P., and JOELSSON, I.: Renal haemodynamics in the perinatal period, 424, *comm.*
ARANDA, J. V., and SWEET, A. Y.: Alterations in blood pressure during exchange transfusion, 545
—— *see also* LOUGHNAN, P. M. *et al.*
ASSAEL, B. M., GIANNI, V., MARINI, A., PENEFF, P., and SERENI, F.: Gentamicin dosage in preterm and term neonates, 883
ASSCHER, A. W., *see* FASTH, A. *et al.*
ATHERTON, D. J., MULLER, D. P. R., and HARRIES, J. T.: In vitro studies of intestinal zinc absorption, 823, *P.*
AULA, P., *see* RAPOLA, J. *et al.*
AYNSLEY-GREEN, A., BLOOM, S. R., WILLIAMSON, D. H., and TURNER, R. C.: Endocrine and metabolic response in the human newborn to first feed of breast milk, 291
—— WILLIAMSON, D. H., and GITZELMANN, R.: Hepatic glycogen synthetase deficiency, 573, 427, *P.*
AYRES, A. B., *see* OSBORNE, J. *et al.*

BAART DE LA FAILLE-KUYPER, E. H., *see* KUIJTEN, R. H. *et al.*
BAILEY, R. R.: Significance of vesicoureteric reflux: correspondence, 804
BAILEY, S. C., *see* MATTHEWS, T. G., and BAILEY, S. C.
BAKER, P., *see* CHALLACOMBE, D. N. *et al.*
BAKER, S. J., *see* MAIYA, P. P. *et al.*
BAKKEREN, J., *see* MONNENS, L. *et al.*
BALL, K. P., *see* BROOK, C. G. D., and BALL, K. P.
BALZAR, E., *see* LUBEC, G. *et al.*
BAMFORD, M.: Sternomastoid tumour in preterm infants: correspondence, 983
BAMPOE, V., *see* MAFFEI, H. V. L. *et al.*
BARLTROP, D., MOLE, R. H., and SUTTON, A.: Absorption and endogenous faecal excretion of calcium by low birthweight infants on feeds with varying contents of calcium and phosphate, 41
——, *see also* SUTTON, A. *et al.*
BARR, D. G. D., *see* WHITEFIELD, M. F., and BARR, D. G. D.
BARRATT, T. M., CAMERON, J. S., CHANTLER, C., COUNAHAN, R., OGG, C. S., and SOOTHILL, J. F.: Controlled trial of azathioprine in treatment of steroid-responsive nephrotic syndrome of childhood, 462
——, *see also* LEVINSKY, R. J. *et al.*
BARSON, A. J., and SYMONDS, J.: Calcified pituitary concretions in the newborn, 642
—— —— Focal pituitary calcification in the newborn, 513, *P.*
—— *see also* GARTON, B. *et al.*
BARTHE, P., GHISOLFI, J., BOUISSOU, F., and POMIROL, D.: Free plasma and erythrocyte amino acids in children with chronic renal failure undergoing prolonged haemodialysis, 420, *comm.*
BARTLETT, K., *see* WIGGLESWORTH, J. S. *et al.*
BARZANJI, A. J.: Development of germinal centres in the spleen in infants, related to birth and unexpected death, 517, *P.*
BASSEWITZ, D. v., *see* BRANDIS, M. *et al.*
BATTIN, J., COLLE, M., and BECHRAOUI, T.: Respiratory function after repair of congenital diaphragmatic hernia: correspondence, 983
BAUM, J. D., *see* GIBBS, J. H. *et al.*
SLOPER, K. S. *et al.*
BECHRAOUI, T., *see* BATTIN, J. *et al.*
BECROFT, D. M. O., DIX, M. R., and FARMER, K.: Intramuscular iron-dextran and susceptibility of neonates to bacterial infections, 778.
BEECROFT, M., *see* OSBORNE, J. *et al.*
BELLINGHAM, A. J.: New techniques for detection of red cell enzyme deficiencies, 811, *P.*
BELLINI, F., *see* MASERA, G. *et al.*
BELTON, N. R., COCKBURN, F., FORFAR, J. O., GILES, M. M., KIRKWOOD, J., SMITH, J., THISTLETHWAITE, D., TURNER, T. L., and WILKINSON, E. M.: Clinical and biochemical assessment of a modified evaporated milk for infant feeding, 167
—— —— —— —— POCOCK, S. J., PURVIS, R. J., and TURNER, T. L.: Vitamin D status of pregnant women and their newborn infants as determined by studies of mineral metabolism and 25-hydroxycholecalciferol, 510, *P.*

AUTHOR INDEX

1977, Volume 52

ADDY, D. P., *see* CARMICHAEL, A. *et al.*
AGGETT, P. J. A., *see* COOPER, L. V. *et al.*
AHMAD, K., *see* SINNIAH, D. *et al.*
AHUJA, A. S., *see* SCHWARZ, V. *et al.*
ALAGILLE, D., *see* ODIÈVRE, M. *et al.*
ALATAS, H., *see* MANZ, F. *et al.*
ALBERT, M. J., *see* MAIYA, P. P. *et al.*
ALLEN, J., *see* BURMAN, D. *et al.*
ALLEN, L. P., REYNOLDS, E. O. R., RIVERS, R. P. A., LE SOUËF, P. N., and WIMBERLEY, P. D.: Controlled trial of continuous positive airway pressure given by face mask for hyaline membrane disease, 373
ALPERIN, H., *see* COLLE, M. L. *et al.*
ALTROGGE, H., *see* BLÄKER, F. *et al.*
ANASTASSEA-VLACHOU, K., *see* THOMAIDIS, T. *et al.*
ANDERSON, C. M., *see* BRUETON, M. J. *et al.*
ANDERSON, R. H., and GOSLING, J. A.: Deficiency of argyrophilic neurones in the myenteric plexus as cause of intestinal obstruction: correspondence, 430
—— *see also* SOUTHALL, D. P. *et al.*
APERIA, A., BROBERGER, O., HERIN, P., and JOELSSON, I.: Renal haemodynamics in the perinatal period, 424, *comm.*
ARANDA, J. V., and SWEET, A. Y.: Alterations in blood pressure during exchange transfusion, 545
—— *see also* LOUGHNAN, P. M. *et al.*
ASSAEL, B. M., GIANNI, V., MARINI, A., PENEFF, P., and SERENI, F.: Gentamicin dosage in preterm and term neonates, 883
ASSCHER, A. W., *see* FASTH, A. *et al.*
ATHERTON, D. J., MULLER, D. P. R., and HARRIES, J. T.: In vitro studies of intestinal zinc absorption, 823, *P.*
AULA, P., *see* RAPOLA, J. *et al.*
AYNSLEY-GREEN, A., BLOOM, S. R., WILLIAMSON, D. H., and TURNER, R. C.: Endocrine and metabolic response in the human newborn to first feed of breast milk, 291
—— WILLIAMSON, D. H., and GITZELMANN, R.: Hepatic glycogen synthetase deficiency, 573, 427, *P.*
AYRES, A. B., *see* OSBORNE, J. *et al.*

BAART DE LA FAILLE-KUYPER, E. H., *see* KUIJTEN, R. H. *et al.*
BAILEY, R. R.: Significance of vesicoureteric reflux: correspondence, 804
BAILEY, S. C., *see* MATTHEWS, T. G., and BAILEY, S. C.
BAKER, P., *see* CHALLACOMBE, D. N. *et al.*
BAKER, S. J., *see* MAIYA, P. P. *et al.*
BAKKEREN, J., *see* MONNENS, L. *et al.*
BALL, K. P., *see* BROOK, C. G. D., and BALL, K. P.
BALZAR, E., *see* LUBEC, G. *et al.*
BAMFORD, M.: Sternomastoid tumour in preterm infants: correspondence, 983
BAMPOE, V., *see* MAFFEI, H. V. L. *et al.*
BARLTROP, D., MOLE, R. H., and SUTTON, A.: Absorption and endogenous faecal excretion of calcium by low birthweight infants on feeds with varying contents of calcium and phosphate, 41
——, *see also* SUTTON, A. *et al.*
BARR, D. G. D., *see* WHITEFIELD, M. F., and BARR, D. G. D.
BARRATT, T. M., CAMERON, J. S., CHANTLER, C., COUNAHAN, R., OGG, C. S., and SOOTHILL, J. F.: Controlled trial of azathioprine in treatment of steroid-responsive nephrotic syndrome of childhood, 462
——, *see also* LEVINSKY, R. J. *et al.*
BARSON, A. J., and SYMONDS, J.: Calcified pituitary concretions in the newborn, 642
—— —— Focal pituitary calcification in the newborn, 513, *P.*
—— *see also* GARTON, B. *et al.*
BARTHE, P., GHISOLFI, J., BOUISSOU, F., and POMIROL, D.: Free plasma and erythrocyte amino acids in children with chronic renal failure undergoing prolonged haemodialysis, 420, *comm.*
BARTLETT, K., *see* WIGGLESWORTH, J. S. *et al.*
BARZANJI, A. J.: Development of germinal centres in the spleen in infants, related to birth and unexpected death, 517, *P.*
BASSEWITZ, D. v., *see* BRANDIS, M. *et al.*
BATTIN, J., COLLE, M., and BECHRAOUI, T.: Respiratory function after repair of congenital diaphragmatic hernia: correspondence, 983
BAUM, J. D., *see* GIBBS, J. H. *et al.*
SLOPER, K. S. *et al.*
BECHRAOUI, T., *see* BATTIN, J. *et al.*
BECROFT, D. M. O., DIX, M. R., and FARMER, K.: Intramuscular iron-dextran and susceptibility of neonates to bacterial infections, 778.
BEECROFT, M., *see* OSBORNE, J. *et al.*
BELLINGHAM, A. J.: New techniques for detection of red cell enzyme deficiencies, 811, *P.*
BELLINI, F., *see* MASERA, G. *et al.*
BELTON, N. R., COCKBURN, F., FORFAR, J. O., GILES, M. M., KIRKWOOD, J., SMITH, J., THISTLETHWAITE, D., TURNER, T. L., and WILKINSON, E. M.: Clinical and biochemical assessment of a modified evaporated milk for infant feeding, 167
—— —— —— —— POCOCK, S. J., PURVIS, R. J., and TURNER, T. L.: Vitamin D status of pregnant women and their newborn infants as determined by studies of mineral metabolism and 25-hydroxycholecalciferol, 510, *P.*

BENSON, J. W. T., *see* TOBIN, J. O'H., and BENSON, J. W. T.
BEREGI, E., *see* STREITMAN, K. *et al.*
BERG, I., FIELDING, D., and MEADOW, R.: Psychiatric disturbance, urgency, and bacteriuria in children with day and night wetting, 651
BERG, I. M., *see* MEADOW, S. R. *et al.*
BERG, T., and HAGBERG, B.: Hydroxyquinoline derivatives should not be used in the treatment of diarrhoea: correspondence, 670
BERNSTEIN, J., *see* YANG, S-S., and BERNSTEIN, J.
BEWSHER, P. D., *see* REID, J. A. *et al.*
BHAT, P., *see* MAIYA, P. P. *et al.*
BHATTACHARYA, S., *see* GIBBS, J. H. *et al.*
BHETTAY, E., and BONNICI, F.: Pure oestrogen-secreting feminizing adrenocortical adenoma: short report, 241
BIRD, A. C., *see* MULLER, D. P. R. *et al.*
BIRKBECK, J. A.: Long-term effects of undernutrition in infancy: correspondence, 164
—— Dietary management of diabetic children: correspondence, 252
BISHTI, M. M. EL-, *see* EL-BISHTI, M. M.
BJÖRKHEM, G. E., LUNDSTRÖM, N-R., and SVENNINGSEN, N. W.: Influence of continuous positive airways pressure treatment on ductus arteriosus shunt assessed by echocardiography: short report, 659
BLACK, I. E., *see* MILLA, P. J. *et al.*
BLAIR, H.: Natural history of childhood asthma. 20-year follow-up, 613
BLÄKER, F., ALTROGGE, H., HELLWEGE, H. H., and STEPHEN, W.: Trials of hepatitis immunoglobulin in prevention of dialysis-associated hepatitis in children, 421, *P.*
BLANCO, E., *see* SAGARÓ, E. *et al.*
BLOOM, S. R., *see* AYNSLEY-GREEN, A. *et al.*
BLUETT, N. H., CHANTLER, C., SINGER, J. D., and SAXTON, H. A.: Congenital renal abnormalities in the Laurence-Moon-Biedl syndrome: short report, 968
BLUMBERG, A., *see* BRETSCHER, D. *et al.*
BOND, J. V.: Wilms's tumour, hypospadias, and cryptorchidism in twins: short report, 243
BONNICI, F., *see* BHETTAY, E., and BONNICI, F.

BOOK REVIEWS—ALLEYNE, G. A. O., HAY, R. W., PICON, D. I., STANFIELD, J. P., and WHITEHEAD, R. G.: Protein-energy malnutrition, 1977. 596; ANDERSON, C. M., and GOODCHILD, M. C.: Cystic fibrosis. Manual of diagnosis and management, 1976. 340; BERENBERG, S. R., *editor*: Liver diseases in infancy and childhood, 1976. 521; BERGSMA, D., and BLONDHEIM, S. H., *editors*: Bilirubin metabolism in the newborn (II). Birth Defects Original Article Series Vol. XII, No. 2, 1976. 339; BOSMA, J. F., and SHOWACRE, J., *editors*: Symposium on development of upper respiratory anatomy and function, 1976. 342; CIBA FOUNDATION SYMPOSIUM: Acute diarrhoea in childhood, 1976. 341; CORNBLATH, M., and SCHWARTZ, R.: Disorders of carbohydrate metabolism in infancy. 2nd ed. 1976. 521; CRAIG, O.: Childhood diabetes and its management, 1977. 988; DE GROUCHY and TURLEAU, C.: Atlas des maladies chromosomiques, 1977. 987; ELLIOTT, K., *editor*: Breast feeding and the mother, 1976. 987; EVANS, H. E., and GLASS, L., *editors*: Perinatal medicine, 1976. 341; EVELETH, P. B., and TANNER, J. M.: Worldwide variation in human growth, 1976. 522; FRANKLIN, A. W.: Widening horizons of child health, 1976. 432; GORDON, I. R. S., and ROSS, F. G. M.: Diagnostic radiology in paediatrics, 1977. 989; HARRIS, L. C., *editor*: Practical pediatric electrocardiography, 1976. 340; HAYWARD, A. R.: Immunodeficiency. Current topics in immunology, No. 6, 1976. 824; HOFMANN, A. D., BECKER, R. D., and GABRIEL, H. P.: The hospitalized adolescent. A guide to managing the ill and injured youth, 1976. 522; HOLT, K. S.: Development paediatrics. Perspectives and practice, 1977. 988; HULL, D., *editor*: Recent advances in paediatrics No. 5, 1976. 339; JACKSON, R. H., *editor*: Children, the environment and accidents, 1977. 987; JOLLY, H., and WILSON, R. G., *editors*: Baillière's medical transparencies. No. 17. Paediatrics, 1976. 84; JONES, P. G., *editor*: Clinical paediatric surgery: diagnosis and management, 2nd ed. 1976. 521; JONES, R. S.: Asthma in children, 1976. 432; JONSEN, A. R., and GARLAND, M. J., *editors*: Ethics of newborn intensive care, 1976. 988; KELALIS, P. P., and KING, L. R., *editors*: Clinical pediatric urology, vols. 1 and 2, 1976. 672; KIDD, B. S. LANGFORD, and ROWE, R. D., *editors*: The child with congenital heart disease after surgery, 1976. 340; KUZEMKO, J. A., *editor*: Asthma in children, 1976. 432; LARROCHE, J-C.: Developmental pathology of the neonate, 1977. 672; LIEBERMAN, E., *editor*: Clinical pediatric nephrology, 1976. 166; MAC KEITH, R., and WOOD, C.: Infant feeding and feeding difficulties, 5th ed., 1977. 988; MCLAREN, D. S., and BURMAN, D., *editors*: Textbook of paediatric nutrition, 1976. 341; MILUNSKY, A., and ANNAS, G. J., *editors*: Genetics and the law, 1976. 84; MITCHELL, R. G., *editor*: Child health in the community. A handbook of social and community paediatrics, 1977. 746; NELIGAN, G. A., KOLVIN, I., SCOTT, D. M., and GARSIDE, R. F., *editors*: Born too soon or born too small, 1976. 671; NIXON, H., and O'DONNELL, B.: The essentials of paediatric surgery, 1976. 342; PEDERSEN, J.: The pregnant diabetic and her newborn, 2nd ed., 1977. 671; POCHEDLY, C., *editor*: Neuroblastoma, 1976. 522; POCHEDLY, C., *editor*: Leukaemia and lymphoma in the nervous system, 1977. 989; REMINGTON, J. S., and KLEIN, J. O., *editors*: Infectious diseases of the fetus and newborn infant, 1976. 595; ROSENBERG, H. S., and and BOLANDE, R. P., *editors*: Perspectives in paediatric pathology, vol. 3, 1976. 432; RUTTER, M., and HERSOV, L., *editors*: Child psychiatry, 1976, 986; SCARPELL, E. M., *editor*: Pulmonary physiology of the fetus, newborn and child, 1976. 342; SHIRKEY, H. C., *editor*: Pediatric

therapy, 5th edition, 1975. 166; SMITH, C. A., and NELSON, N. M., *editors*: The physiology of the newborn infant, 4th ed. 1976. 824; SMITH, D. W.: Recognizable patterns of human malformation, 2nd ed., 1976. 671; STONE, F. H.: Psychiatry and the paediatrician, 1976. 595; TURNBULL, A. C., and WOODFORD, F. P., *editors*: Prevention of handicap through antenatal care, 1976. 166; WILLOUGHBY, M. L. N.: Paediatric haematology, 1977. 672; WINICK, M.: Malnutrition and brain development, 1976. 84; WULFF, H. R.: Rational diagnosis and treatment, 1976. 522; WYNN, M., and WYNN, A.: Prevention of handicap of perinatal origin. An introduction to French policy and legislation, 1976. 596; WYNNE-DAVIES, R., and FAIRBANK, T. J.: Fairbank's atlas of general affections of the skeleton, 1976. 746; YUNIS, J. Y., *editor*: New chromosomal syndromes, 1977. 986

BOUISSOU, F., *see* BARTHE, P. *et al.*

BRAHMACUPTA, N., *see* SMITH, S. D. *et al.*

BRANDIS, M., BASSEWITZ, D. v., KROHN, H. P., and BRODEHL, J.: Giant mitochondria in proximal tubular cells of patients with Fanconi's syndrome, 422, *P.*

BRITISH PAEDIATRIC ASSOCIATION: proceedings, Forty-eighth Annual Meeting, York, 22-26 March 1977, 806

BRERETON, R. J., ZACHARY, R. B., and LISTER, J.: Urinary continence in open myelomeningocele, 703

BRETSCHER, D., BLUMBERG, A., and OETLIKER, O.: Gradient-type nephrogenic diabetes insipidus, 422, *P.*

BROBERGER, O., *see* APERIA, A. *et al.*

BRODEHL, J., *see* BRANDIS, M. *et al.*

BRODIE, M. J., *see* HOUSTON, A. B. *et al.*

BROOK, C. G. D., and BALL, K. P.: Symposium on Prevention of coronary heart disease starts in childhood, 904

—— *see also* MAFFEI, H. V. L. *et al.*

BROOKE, O. G.: Influence of acidosis on energy absorption in immature infants, 809, *P.*

BROWN, D. A., *see* WILCKEN, B. *et al.*

BROYER, M., *see* DELAPORTE, C. *et al.*

BRUCE, E., *see* CRAFT, A. W. *et al.*

BRUETON, M. J., MAVROMICHALIS, J., GOODCHILD, M. C., and ANDERSON, C. M.: Hepatic dysfunction in association with pancreatic insufficiency and cyclical neutropenia: Shwachman-Diamond syndrome: short report, 76

BRUNNER, F. P., *see* CHANTLER, C. *et al.*

BRYDEN, A. S., *see* MAVROMICHALIS, J. *et al.*

BUCHANAN, A. J. C., *see* LO, N. S. *et al.*

BUCKLER, J. M. H.: Comparison of systems of estimating skeletal age: correspondence, 667

—— Leptospirosis presenting with erythema nodosum: short report, 418

BUNTON, G. L., DURBIN, G. M., MCINTOSH, N., SHAW, D. G., TAGHIZADEH, A., REYNOLDS, E. O. R., RIVERS, R. P. A., and URMAN, G.: Necrotizing enterocolitis. Controlled study of 3 years' experience in a neonatal intensive care unit. 772

BURCK, U., *see* KOEPP, P., and BURCK, U.

BURMAN, D., HOLTON, J., and ALLEN, J.: Phenylketonuria masked by low protein feeds: short report, 328

CALLIS, L., *see* CASTELLÓ, F. *et al.*

CAMERON, A. H., *see* CARMICHAEL, A. *et al.*

CAMERON, J. S., *see* BARRATT, T. M. *et al.*
WINTERBORN, M. H. *et al.*

CAMPBELL, P., *see* OBERKLAID, F. *et al.*

CAMPBELL, P. E., *see* DANKS, D. M. *et al.*

CAMPBELL, R. H. A., MARSHALL, W. C., and CHESSELLS, J. M.: Neurological complications of childhood leukaemia, 850

CAMUS, M., *see* DELANGE, F. *et al.*
FILETTI, S. *et al.*

CARMICHAEL, A., ADDY, D. P., SHORTLAND-WEBB, W. R., CAMERON, A. H., and DAVIES, I. C. S.: 13q- syndrome: short report, 972

CARNELLI, V., *see* MASERA, G. *et al.*

CARPENTER, R. G., GARDNER, A., MCWEENY, P. M., and EMERY, J. L.: Multistage scoring system for identifying infants at risk of unexpected death, 606

CARSWELL, F., MEAKINS, R. H., and HARLAND, P. S. E. G.: Asthma and parasitic infestation in rural Tanzania, 426, *P.*

CARTER, J. N., *see* CORCORAN, J. M. *et al.*

CASTAÑEDA, C., *see* SAGARÓ, E. *et al.*

CASTELLÓ, F., CALLIS, L., VILA, A., FORTUNY, G., and VILAPLANA, E.: Distal tubular acidosis with bicarbonate wasting, 421, *P.*

CAVANAGH, N. P. C., *see* MCSWINEY, P. F. *et al.*

CHABROLLE, J. P., *see* ROSSIER, A. *et al.*

CHALLACOMBE, D. N., DAWKINS, P. D., BAKER, P., and ROBERTSON, K.: Enterochromaffin cells and tissue concentrations of 5-hydroxytryptamine in duodenal mucosa of children with coeliac disease, 427, *P.*

CHANDLER, D., *see* JEFFERY, H. *et al.*

CHANG, C. T., GLASS, L., EVANS, H. E., and PIEROG, S. H.: Bacterial colonization of infants raised in incubators and under radiant heaters: short report, 507

CHANTLER, C., SCHÄRER, K., BRUNNER, F. P., GURLAND, H. J., JACOBS, C., SELWOOD, N. H., and WING, A. J.: Combined report on regular dialysis and renal transplantation of children in Europe: 420, *comm.*

—— *see also* BARRATT, T. M. *et al.*
BLUETT, N. H. *et al.*
COUNAHAN, R. *et al.*
EL-BISHTI, M. M. *et al.*
GARCIA-FUENTES, M. *et al.*
GILL, D. *et al.*
WINTERBORN, M. H. *et al.*

CHESSELLS, J. M.: Management of lymphoblastic leukaemia: present results and future prospects, 811, *P.*

—— *see also* CAMPBELL, R. H. A. *et al.*
GRIBBIN, M. A. *et al.*

CHISWICK, M. L., *see* DRYBURGH, E. H., and CHISWICK, M. L.

CHO, C. T., *see* SMITH, S. D. *et al.*

CLARKSON, T. W., *see* FAGAN, D. G. *et al.*

CLAYTON, B. E. *see* LAWSON, M. S. *et al.*

COCKBURN, F., *see* BELTON, N. R. *et al.*

COHEN, S. H., *see* MACKINNON, A. E., and COHEN, S. J.

COLEMAN, E. N., *see* HOUSTON, A. B. *et al.*

COLLE, M., *see* BATTIN, J. *et al.*

COLLE, M. L., ALPERIN, H., and GREENBLATT, R. B.: The tall girl. Prediction of mature height and management, 118
CONSTANTOPOULOS, A., KARABOULA, K., and MATSANIOTIS, N.: Lack of effect of phototherapy on plasma cyclic-AMP in newborn infants: short report, 416
COOKE, R., and SHEPHERD, A.: Pathology of Pig Bel, 515, *P.*
COOKE, R. W. I., ROLFE, R., and HOWAT, P.: Apparent cerebral blood flow in the newborn infant, 820, *P.*
COOMBS, E., *see* LANDAU, L. I. *et al.*
COOPER, L. V., STEPHEN, G. W., and AGGETT, P. J. A.: Elimination of pethidine and bupivacaine in the newborn, 638
CORCORAN, J. M., EASTMAN, C. J., CARTER, J. N., and LAZARUS, L.: Circulating thyroid hormone levels in children, 716
COULOURIS, C., *see* LIAKAKOS, D. *et al.*
COUNAHAN, R., EL-BISHTI, M. M., COX, B. D., and CHANTLER, C.: Plasma amino acids in children on haemodialysis, 420, *comm.*
—— *see also* BARRATT, T. M. *et al.*
EL-BISHTI, M. M. *et al.*
WINTERBORN, M. H. *et al.*
COWEN, J.: Radiological findings in urinary infections: correspondence, 254
COX, B. D., *see* COUNAHAN, R. *et al.*
COX, J. N., *see* GUELPA, G., and COX, J. N.
CRAFT, A. W., REID, M. M., BRUCE, E., KERNAHAN, J., and GARDNER, P. S.: Role of infection in the death of children with acute lymphoblastic leukaemia, 752
—— *see also* REID, M. M. *et al.*
CRAIG, J. O., and SWEET, E. M.: Hepatomegaly of childhood diabetes mellitus, 980, *P.*
CRNIC, D. M., *see* JOHNSON, F. E. *et al.*
CUMMINS, G., *see* REID, I. S., and CUMMINS, G.
CZERNICHOW, P., *see* DUMAS, R. *et al.*

DAMME, B. VAN, *see* VAN DAMME, B.
DANKS, D. M., CAMPBELL, P. E., JACK, I., ROGERS, J., and SMITH, A. L.: Studies of the aetiology of neonatal hepatitis and biliary atresia, 360
—— —— SMITH, A. L., and ROGERS, J.: Prognosis of babies with neonatal hepatitis, 368
—— *see also* OBERKLAID, F. *et al.*
D'APUZZO, V., *see* PFENNINGER, J., and D'APUZZO, V.
DAUNCEY, M. J., GANDY, G., and GAIRDNER, D.: Assessment of total body fat in infancy from skinfold thickness measurements, 223
DAVIES, D. P.: Adequacy of expressed breast milk for early growth of preterm infants, 296
—— *see also* EVANS, T. J., and DAVIES, D. P.
DAVIES, H. A., *see* MAVROMICHALIS, J. *et al.*
DAVIES, I. C. S., *see* CARMICHAEL, A. *et al.*
DAVIES, M. J., *see* SOUTHALL, D. P. *et al.*
DAVIES, P. A., *see* JEFFERY, H. *et al.*
MARRIAGE, K. J., and DAVIES, P. A.
WIGGLESWORTH, J. S. *et al.*
DAVIS, L. R., LESI, F. E. A., and WHITE, J. M.: Comparative study of sickle-cell anaemia in children in London and in Lagos, 516, *P.*
DAWKINS, P. D., *see* CHALLACOMBE, D. N. *et al.*
DAWSON, A. M., *see* O'DONOGHUE, D. P., and DAWSON, A. M.
DAY, R. E., and WHITE, R. H. R.: Peritoneal dialysis in children. Review of 8 years' experience, 56
DE LA TORRE, E., *see* SVARCH, E., and DE LA TORRE, E.
DE MONTIS, G., *see* ROSSIER, A. *et al.*
DE SWIET, M., *see* DILLON, M. J., and DE SWIET, M.
SHINEBOURNE, E. A. *et al.*
DEAR, P. R. F., and MILLIGAN, D. W. A.: Measurement of cerebral blood flow in the normal newborn infant, 809, *P.*
DEFLORIO, D., *see* PURTILO, D. T. *et al.*
DELANGE, F., CAMUS, M., WINKLER, M., DODION, J., and ERMANS, A-M.: Serum thyrotrophin determination on day 5 of life as screening procedure for congenital hypothyroidism, 89
—— *see also* FILETTI, S. *et al.*
DELAPORTE, C., BROYER, M., and LOIRAT, C.: Muscle electrolytes and fluid compartments of children with Bartter's syndrome, 422, *P.*
DELLAGRAMMATIKAS, H., *see* PIERIDES, A. M. *et al.*
DEMETRIOU, D. C.: Measles vaccination and the nephrotic syndrome: correspondence, 670
DESA, D. J.: Myocardial changes in immature infants requiring prolonged ventilation, 138
—— Polypoidal organization of aspirated amniotic squamous debris (amnion nodosum) in middle-ear cavity of newborn infants, 148
DELVES, H. T., *see* LAWSON, M. S. *et al.*
DIX, M. R., *see* BECROFT, D. M. O. *et al.*
DIALLO, A., *see* SILVERMAN, M. *et al.*
DICKSON, J. A. S., *see* LEWIS, C. T. *et al.*
DILLON, M. J., and DE SWIET, M.: Plasma aldosterone levels in bottle-fed infants: correspondence, 251
—— *see also* MILLA, P. J. *et al.*
DINSDALE, F., EMERY, J. L., and GADSDON, D.: Quantitative study of carotid body in children, 512, *P.*
DOBBING, J., *see* GARTON, B. *et al.*
DODD, K. L., JEWELL, F. G., and WILLOUGHBY, M. L. N.: Prospective study of coagulation abnormalities in the newborn, 821, *P.*
DODGE, J. A., HAMDI, I., and WALKER, S.: Prostaglandin-induced diarrhoea: short report, 800
—— and LAURENCE, K. M.: Congenital absence of islets of Langerhans: short report, 411
DODION, J., *see* DELANGE, F. *et al.*
DOLBY, J. M., *see* KILBY, A. M. *et al.*
DORCHY, H., ERNOULD, C., LOEB, H.: Standardization of insulin preparations and syringes: correspondence, 336
—— and LOEB, H.: Dietary management of diabetic children: correspondence, 252
DORNER, S.: Sexual aspirations and problems of adolescents with spina bifida, 810, *P.*
DOWLING, R. H., *see* HUGHES, C. A. *et al.*
DOWNHAM, M. A. P. S., *see* STOKES, M. J. *et al.*
DRYBURGH, E. H., and CHISWICK, M. L.: New withdrawal response in the neonate: influence of perinatal asphyxia, 820, *P.*
DU MONT, G., *see* OSBORNE, J. *et al.*
DUDGEON, J. A.: Measles and rubella vaccines: annotation, 907

DUFFEL, S. J.: Achondroplasia in sheep, 514, *P*.
DUGDALE, A. E., *see* JEFFERY, H. *et al*.
DUMAS, R., CZERNICHOW, P., and JEAN, R.: Functional studies in a case of essential hypernatraemia, 424, *P*.
DUNNIGAN, M. G., *see* FORD, J. A. *et al*.
DURBIN, G. M., *see* BUNTON, G. L. *et al*.

EARDLEY, J., *see* GEDDIS, D. C. *et al*.
EASTMAN, C. J., *see* CORCORAN, J. M. *et al*.
EDWARDS, J. H.: Heterozygote advantage: annotation, 343
EGLER, L. J., *see* EVANS-JONES, L. G. *et al*.
SILVERMAN, M. *et al*.
EISENBERG, R. E., *see* Young, D., and EISENBERG, R. E.
EISER, C., and LANSDOWN, R.: Retrospective study of intellectual development in children treated for acute lymphoblastic leukaemia, 525
EL-BISHTI, M. M., COUNAHAN, R., and CHANTLER, C.: Plasma lipid abnormalities and energy metabolism in children on regular haemodialysis, 420, *P*.
—— —— JARRETT, R. J., STIMMLER, L., WASS, V., and CHANTLER, C.: Hyperlipidaemia in children on regular haemodialysis, 932
—— *see also* COUNAHAN, R. *et al*.
EL-NAKEEB, SARAB-, *see* SARAB-EL-NAKEEB
ELEMA, J. D., and OOSTERHUIS, J. W.: Epicardial aneurysm as a late sequel of cardiac catheterization, 516, *P*.
ELLIS, H. A., *see* LAUDER, I., and ELLIS, H. A.
PIERIDES, A. M. *et al*.
ELSDEN, E., *see* SLOPER, K. S. *et al*.
EMERSON, P., FUJIMURA, M., HOWAT, P., HOWES, D., KEELING, J., ROBINSON, R. O., SALISBURY, D., and TIZARD, J. P. M.: Timing of intraventricular haemorrhage, 183
EMERY, J. L., *see* CARPENTER, R. G. *et al*.
DINSDALE, F. *et al*.
FORREST-HAY, I., and EMERY, J. L.
GADSDON, D. R. and EMERY, J. L.
ERMANS, A-M., *see* DELANGE, F. *et al*.
FILETTI, S. *et al*.
ERNOULD, C., *see* DORCHY, H. *et al*.
ETCHES, P., PICKERING, D., and SMITH, R.: Cystinotic rickets treated with vitamin D metabolites: short report, 661
EUROPEAN SOCIETY FOR PAEDIATRIC NEPHROLOGY, Tenth Annual Meeting, Barcelona, June 1976, communications, 420
EVANS, D. I. K.: Chronic thrombocytopenia, 811, *P*.
—— HOLZEL, A., and MACFARLANE, H.: Yeast opsonization defect and immunoglobulin deficiency in severe infantile dermatitis (Leiner's disease), 691
EVANS, H. E., *see* CHANG, C. T. *et al*.
EVANS, M., *see* GLUCKMAN, P. D. *et al*.
EVANS, N., *see* MAVROMICHALIS, J. *et al*.
EVANS, P. R.: Short stature with pigmentation: short report, 664
EVANS, T. J., and DAVIES, D. P.: Failure to thrive at the breast: an old problem revisited: short report, 974
—— HIGGINS, E., and WELLINGS, P.: Study of relationship between infant feeding and plasma cholesterol at 3 months, 819, *P*.
EVANS-JONES, L. G., WHITTLE, H. C., ONYEWOTU, I. I., EGLER, L. J., and GREENWOOD, B. M.: Comparative study of group A and group C meningococcal infection, 320

FAGAN, D. G.: Effects of aerosolized fat sprays on mammalian lung, 515, *P*.
—— PRITCHARD, J. S., CLARKSON, T. W., and GREENWOOD, M. R.: Organ mercury levels in infants with omphaloceles treated with organic mercurial antiseptic, 962
FAILLUE-KUYPER, E. H. BAART DE LA, *see* BAART DE LA FAILLE-KUYPER, E. H.
FARMER, K., *see* BECROFT, D. M. O. *et al*.
FARQUHAR, J. W.: Standardization of insulin preparations and syringes: correspondence, 335
—— *see also* VIMPANI, G. *et al*.
VIMPANI, G. V. *et al*.
FASTH, A., HANSON, L. Å., and ASSCHER, A. W.: Autoantibodies to Tamm-Horsfall protein in detection of vesicoureteric reflux and kidney scarring, 560
FELLS, P.: Squints, 812, *P*.
FERGUSON, A. C., *see* PARTINGTON, M. W., and FERGUSON, A. C.
FERGUSON, R. S., *see* GLUCKMAN, P. D. *et al*.
FERRARI, M., *see* MASERA, G. *et al*.
FERRIS, J. A. J., *see* KENDEEL, S. R., and FERRIS, J. A. J.
FIELDING, D., *see* BERG, I. *et al*.
MEADOW, S. R. *et al*.
FILETTI, S., CAMUS, M., RODESCH, F., DELANGE, F., VIGNERI, R., and ERMANS, A. M.: Decreased reverse triiodothyronine (RT_3) concentration in amniotic fluid in fetal hypothyroidism: correspondence, 430
FINE, R. N., *see* UITTENBOGAART, C. *et al*.
FISHER, C., *see* GIBBS, J. H. *et al*.
FISHER, S., *see* KUZEMKO, J. A. *et al*.
FLEWETT, T. H., *see* MAVROMICHALIS, J. *et al*.
FLYNN, D., *see* ROM, S. *et al*.
FORD, J. A., MCINTOSH, W. B., HAASE, S., WRIGHT, A. W., and DUNNIGAN, M. G.: Treatment of severe Asian rickets with vitamin D-fortified chupatti flour: correspondence, 743
FOFAR, J. O., *see* BELTON, N. R. *et al*.
FORREST-HAY, I., and EMERY, J. L.: Breakdown of causes of postperinatal death in Sheffield during 1974–76, 512, *P*.
FORTUNY, G., *see* CASTELLÓ, F. *et al*.
FRAGOSO, T., *see* SAGARÓ, E. *et al*.
FRANCIS, D. E. M., *see* LARCHER, V. F. *et al*.
FRANK, J. D., *see* MACKINNON, A. E. *et al*.
FRAYERS, P., *see* SHINEBOURNE, E. A. *et al*.
FRIEDMAN, A., *see* NAVEH, Y. *et al*.
FRIEDMAN, M., *see* THOMPSON, P., and FRIEDMAN, M.
FRIIS, B., and SARDEMANN, H.: Neonatal hypocalcaemia after intrauterine exposure to anticonvulsant drugs: short report, 239
FUENTES, M. GARCIA-, *see* GARCIA-FUENTES, M.
FUJIMURA, M.: Factors which influence the timing of maximum growth rate of the head in low birthweight infants, 113

—— and SERYU, J-I.: Velocity of head growth during the perinatal period, 105
—— *see also* EMERSON, P. *et al.*
ROBINSON, R. O. *et al.*

GAAFAR, T. H., *see* HUSSAIN, M. A. M. *et al.*
GADSDON, D., *see* DINSDALE, F. *et al.*
GADSDON, D. R., and EMERY, J. L.: Examination of cerebellums of infants using the Quantimet 720, 513, *P.*
GAGNADOUX, M. F., and HABIB, R.: Glomerulonephritis and necrotizing angiitis: microscopical form of periarteritis nodosa? (report of 14 cases), 423, *P.*
GAIRDNER, D.: James Spence Medallist, 1976, 85
—— *see also* DAUNCEY, M. J. *et al.*
GALL, E. P., *see* STRUNK, R. C. *et al.*
GANDY, G., and JACOBSON, W.: Influence of folic acid on birthweight and growth of the erythroblastotic infant. I. Birthweight, 1; II. Growth during the first year, 7; III. Effect of folic acid supplementation, 16
—— *see also* DAUNCEY, M. J. *et al.*
GARCIA, G. R., ROBINSON, H. P., and STEPHENSON, J. B. P.: Two-dimensional echoencephalography in infants, 510, *P.*
GARCIA-FUENTES, M., CHANTLER, C., and WILLIAMS, D. G.: Cryoglobulinaemia in the Henoch-Schönlein syndrome, 423, *P.*
GARDNER, A., *see* CARPENTER, R. G. *et al.*
GARDNER, P. S., *see* CRAFT, A. W. *et al.*
STOKES, M. J. *et al.*
GARDNER-MEDWIN, D.: Management of Duchenne muscular dystrophy, 810, *P.*
GARNER, J. A. M.: Acute pancreatitis as a complication of anaphylactoid (Henoch-Schönlein) purpura: short report, 971
GARTON, B., TURNER, E. P., LEVINE, R. S., DOBBING, J., and BARSON, A. J.: Teeth as markers of some growth disturbances, 513, *P.*
GASHES, J., *see* KUZEMKO, J. A. *et al.*
GAUTIER, E., *see* GUIGNARD, J. P. *et al.*
GEDDIS, D. C., TURNER, I. F., and EARDLEY, J.: Diagnostic value of a psychological test in cases of suspected child abuse, 708
GEORGE, E. L., *see* SIMPSON, H. *et al.*
GIANNI, V., *see* ASSAEL, B. M. *et al.*
GHISOLFI, J., *see* BARTHE, P. *et al.*
GIBBS, J. H., FISHER, C., BHATTACHARYA, S., and BAUM, J. D.: Reflex human milk; its production, composition, and use, 819, *P.*
GILES, M. M., *see* BELTON, N. R. *et al.*
GILL, D., RICHARDSON, H., and CHANTLER, C.: Medium-term outcome of acute poststreptococcal glomerulonephritis, 423, *P.*
GILLI, G., *see* MEHLS, O. *et al.*
MICHALK, D. *et al.*
GILLAM, G. L., *see* LANDAU, L. I. *et al.*
GIRLING, D. J., *see* WIGGLESWORTH, J. S. *et al.*
GITZELMANN, R., *see* AYNSLEY-GREEN, A. *et al.*
GLASGOW, J. F. T., and THOMAS, P. S.: Rachitic respiratory distress in small preterm infants, 268
GLASS, L., *see* CHANG, C. T. *et al.*
GLUCKMAN, P. D., FERGUSON, R. S., OSBORNE, D., and EVANS, M.: Primary hyperparathyroidism in a child. Use of jugular venous catheterization in diagnosis: short report, 504
GODARD, C.: Renal vein renin measurements in children with arterial hypertension. Report of an international survey, 422, *P.*
GODFREY, R. C., and GRIFFITHS, M.: Skin tests in normal schoolchildren, 426, *P.*
GODFREY, S.: Fibrosing alveolitis: correspondence, 519
—— and MCKENZIE, S.: The place of radiosotopic lung function studies in paediatrics, 859
—— *see also* NORRISH, M. *et al.*
STOCKS, J., and GODFREY, S.
GOGUS, S., and TINAZTEPE, K.: Neuroblastoma in Turkish children, 514, *P.*
GOLDACRE, M. J.: Acute bacterial meningitis in childhood: aspects of prehospital care in 687 cases: short report, 501
GOODCHILD, M. C., *see* BRUETON, M. J. *et al.*
GOSLING, J. A., *see* ANDERSON, R. H., and GOSLING, J. A.
GRACEY, M.: The stomach in malnutrition: correspondence, 985
—— CULLITY, G. J., SUHARJONO, and SUNOTO: The stomach in malnutrition: short report, 325
—— SUHARJONO, and SUNOTO: Use of a simple duodenal capsule to study upper intestinal microflora: short report, 74
—— *see also* HITCHCOCK, N. E., and GRACEY, M.
GRANSTRÖM, M.-L.: Perinatal cytomegalovirus infection: correspondence, 982
—— LEINIKKI, P., SANTAVUORI, P., and PETTAY, O.: Perinatal cytomegalovirus infection in man, 354
GRANT, D. B., *see* MACFAUL, R., and GRANT, D. B.
MACKINNON J., and GRANT, D. B.
GREEN, A.: Some problems in diagnosis and pathogenesis of Leigh's encephalomyelopathy, 514, *P.*
GREEN, A. AYNSLEY-, *see* AYNSLEY-GREEN, A.
GREENBLATT, R. B., *see* COLLE, M. L. *et al.*
GREENWALD, A., *see* LOUGHNAN, P. M. *et al.*
GREENWOOD, B. M., *see* EVANS-JONES, L. G. *et al.*
GREENWOOD, M. R., *see* FAGAN, D. G. *et al.*
GREGOR, A., KOSTRZEWSKA, E., PROKURAT, H., PUCEK, Z., and TORBICKA, E.: Increased protoporphyrin in erytnrocytes in a child with acute intermittent porphyria, 947
GREGORY, N. L., *see* HOUSTON, A. B. *et al.*
GRIBBIN, M. A., HARDISTY, R. M., and CHESSELLS, J. M.: Long-term control of central nervous system leukaemia, 673
GRIFFITHS, M., *see* GODFREY, R. C., and GRIFFITHS, M.
GROSSMAN, B. J., *see* SAPHYAKHAJON, P. *et al.*
GUBLER, M. C., *see* LENOIR, G., and GUBLER, M. C.
GUELPA, G., and COX, J. N.: Pancreatic islet-cell hyperplasia and sudden infant death syndrome, 512, *P.*
GUIGNARD, J. P., TORRADO, A., and GAUTIER, E.: Assessment of renal function without urine collection, 424, *P.*
GURLAND, H. J., *see* CHANTLER, C. *et al.*
GYORGI, E. M. S., *see* HUBER, J., and GYORGI. E. M. S.

HAASE, S., *see* FORD, J. A. *et al.*
HABEL, A. H., *see* SIMPSON, H. *et al.*
HABIB, R., *see* GAGNADOUX, M. F., and HABIB, R.
KLEINKNECHT, C. *et al.*
HAGBERG, B., *see* BERG, T., and HAGBERG, B.
HALL, J. G.: Thrombocytopenia with absent radius: correspondence, 83
HALLMAN, N., *see* HOLMBERG, C. *et al.*
HAMBLETON, G., *see* ROBINSON, D., and HAMBLETON, G.
HAMDI, I., *see* DODGE, J. A. *et al.*
HAMILTON, W., *see* RICHARDSON, J. E., and HAMILTON, W.
HANSEN, J. D. L.: The stomach in malnutrition: correspondence, 985
HANSON, L. Å., *see* FASTH, A. *et al.*
HARCOURT, B.: Clinical ophthalmic examination of young children, 813, *P.*
HARDING, R., *see* JOHNSON, P. *et al.*
HARDISTY, R. M., *see* GRIBBIN, M. A. *et al.*
HARKAVY, K. L.: Aetiology of hydrops fetalis: correspondence, 338
HARLAND, P. S. E. G., *see* CARSWELL, F. *et al.*
HARRIES, J. T., *see* ATHERTON, D. J. *et al.*
LARCHER, V. F. *et al.*
LIPSON, A. G. *et al.*
MCCOLLUM, J. P. K. *et al.*
MILLA, P. J. *et al.*
HARVEY, D. R., *see* JAFFE, P. *et al.*
HAY, I. FORREST-, *see* FORREST-HAY, I.
HAYCOCK, G. B., SCHWARTZ, G. J., and WISOTSKY, D. H.: Geometric method for measuring body surface area: a height-weight formula validated in infants, children and adults, 823, *P.*
HAYWARD, A. R., *see* LIPSON, A. *et al.*
HELDRICH, F., *see* RISEMBERG, H. M. *et al.*
HELLWEGE, H. H., *see* BLÄKER, F. *et al.*
HELMS, P. J.: Relapsing *E. coli* K 1 antigen meningitis in a newborn: short report, 152
HENDERSON, R. G., *see* KANIS, J. A. *et al.*
HERIN, P., *see* APERIA, A. *et al.*
HERMAN, S., *see* MAFFEI, H. V. L. *et al.*
HEWITT, C.: Controlled trial of continuous positive airway pressure given by face mask for hyaline membrane disease-killer Pascals: correspondence, 667
HEWITT, C. J., HULL, D., and KEELING, J. W.: Fibrosing alveolitis in infancy and childhood, 22
—— *see also* HULL, D., and HEWITT, C. J.
HEY, E. N., *see* WARNER, J. O. *et al.*
HEYNEN, G., *see* KANIS, J. A. *et al.*
HEYWORTH, B., and MULLINGER, B. M.: Neonatal vaccination with 'universal strength' BCG vaccine: short report, 503
HIGGINS, E., *see* EVANS, T. J. *et al.*
HIDE, D. W., and MARTLEW, R.: Cystic fibrosis and myocardial fibrosis: correspondence, 163
HILLER, E. J., MILNER, A. D., and LENNEY, W.: Nebulized sodium cromoglycate in young asthmatic children, double-blind trial, 875
HIRCOCK, S., *see* KUZEMKO, J. A. *et al.*
HITCHCOCK, F., *see* MILNER, S. *et al.*
HITCHCOCK, N. E., and GRACEY, M.: Diet and serum cholesterol. An Australian family study. 790
HO, P. V., *see* LO, N. S. *et al.*
HOF, D. B. VAN 'T., JANSEN, T. C., and WLADIMIROFF, J. W.: Improved method of attaching Po_2-electrode to fetal scalp: correspondence, 249
HOFFBRAND, A. V., *see* HUSSAIN, M. A. M. *et al.*
HOLLÓS, I., *see* STREITMAN, K. *et al.*
HOLMBERG, C., PERHEENTUPA, J., LAUNIALA, K., and HALLMAN, N.: Congenital chloride diarrhoea, 255
HOLTON, J., *see* BURMAN, D. *et al.*
HOLTON, J. B., *see* MONK, A. M. *et al.*
HOLZEL, A., *see* EVANS, D. I. K. *et al.*
HONOUR, P., *see* KILBY, A. M. *et al.*
HOPKIN, I. E., *see* MILNER, A. D. *et al.*
HOPP, A., *see* SHERWOOD, A. *et al.*
HOUSTON, A. B., BRODIE, M. J., MOORE, M. R., THOMPSON, G. G., and STEPHENSON, J. B. P.: Hereditary coproporphyria and epilepsy, 646
—— GREGORY, N. L., and COLEMAN, E. N.: Two-dimensional echocardiography in cyanotic congenital heart disease, 510, *P.*
HOUSTON, I. B., *see* POSTLETHWAITE, R. J., and HOUSTON, I. B.
HOWARD, E. R., and MOWAT, A. P.: Extrahepatic biliary atresia, recent developments in management: annotation, 825
—— —— and NUNNERLEY, H. B.: Radiological demonstration of intrahepatic structures in biliary atresia, 427, *P.*
HOWAT, P., *see* COOKE, R. W. I. *et al.*
EMERSON, P. *et al.*
ROBINSON, R. O. *et al.*
ROBERTON, N. R. C., and HOWAT, P.
HOWES, D., *see* EMERSON, P. *et al.*
HUBER, J., and GYORGI, E. M. S.: Renal histopathology of 27 children with lupus nephritis, 515, *P.*
HUBER, O.: Complement-fixing anti-DNA in systemic lupus erythematosus: sensitive indicator of disease activity, 515, *P.*
HUGH-JONES, K., *see* MILLA, P. J. *et al.*
HUGHES, C. A., SABIN, E., and DOWLING, R. H.: Hormone stimulated pancreatico-biliary secretions – do they prevent intestinal mucosal atrophy during intravenous feeding? 428, *P.*
HULL, D., and HEWITT, C. J.: Fibrosing alveolitis: correspondence, 519
—— *see also* HEWITT, C. J. *et al.*
HUSSAIN, M. A. M., GAAFAR, T. H., LAULICHT, M., and HOFFBRAND, A. V.: Relation of maternal and cord blood serum ferritin, 782
HUTTENEN, N-P., *see* RAPOLA, J. *et al.*

IGNATOVA, M., STEFANI, D., ISSACHENKO, V., and KOROVINA, N.: Studies on urine immunoglobulins in children with pyelonephritis, 421, *P.*
IKKOS, D. G., *see* LIAKAKOS, D. *et al.*
ILETT, S. J., PUGH, R. J., and SMITHELLS, R. W.: Poliomyelitis-like illness after acute asthma: short report, 738
ILLINGWORTH, R. S.: James Spence Medallist, 1977, 523
ISSACHENKO, V., *see* IGNATOVA, M. *et al.*
ISAACSON, A., *see* UITTENBOGAART, C. *et al.*
IZUKAWA, T., *see* RADFORD, D. J. *et al.*

JACK, I., *see* DANKS, D. M. *et al.*
JACOBS, C., *see* CHANTLER, C. *et al.*
JACOBS, S. I., *see* LITTLEWOOD, J. M. *et al.*
JACOBSON, W., *see* GANDY, G., and JACOBSON, W.
JAFFE, P., LIEBERMAN, M. M., MCFADYEN, I., VALMAN, H. B., HARVEY, D. R., and WALLACE, S. N.: Recent increase in limb reduction deformities in north London, 514, *P.*
JANSEE, T. C., *see* HOF, D. B. VAN 'T. *et al.*
JARRETT, R. J., *see* EL-BISHTI, M. *et al.*
JAY, B.: Nystagmus in childhood, 812, *P.*
JEAN, R., *see* DUMAS, R. *et al.*
JEFFERY, H., MITCHISON, R., WIGGLESWORTH, J. S., and DAVIES, P. A.: Early neonatal bacteraemia. Comparison of group B streptococcal, other Gram-positive and Gram-negative infections, 683
—— SCOTT, J., CHANDLER, D., and DUGDALE, A. E.: Deafness after bacterial meningitis, 555
JELLIFFE, D. B., and JELLIFFE, E. F. P.: Breast milk banks: the new model: correspondence, 670
JELLIFFE, E. F. P., *see* JELLIFFE, D. B., and JELLIFFE, E. F. P.
JENNISON, R. F.: Thrush in infancy: annotation, 747
JEWELL, F. G., *see* DODD, K. L. *et al.*
JOELSSON, I., *see* APERIA, A. *et al.*
JOHNSON, A. M., *see* SOUTHALL, D. P. *et al.*
JOHNSON, F. E., CRNIC, D. M., SIMMONS, M. A., and LILLY, J. R.: Association of fatal Coxsackie B_2 viral infection and necrotizing enterocolitis: short report, 802
JOHNSON, P., HARDING, R., MCCLELLAND, M., and WHYTE, P.: Influence of the larynx on lung distension and breathing in lambs, 820, *P.*
JONES, K. HUGH-, *see* HUGH-JONES, K.
JONES, L. G., EVANS-, *see* EVANS-JONES, L. G.
JONES, P. F.: Congenital oesophageal stenosis and herpes simplex infection: correspondence, 982
—— *see also* VALERIO, D. *et al.*
JONES, P. H. M.: Long-term effects of therapy in malignant disease in childhood, 812, *P.*
JONES, R. B.: Management of visually handicapped children, 814, *P.*
JONES, R. H. T.: Congenital thrombocytopenia and milk allergy: correspondence, 744
JONES, R. W. A., and PICKERING, D.: Persistent ductus arteriosus complicating the respiratory distress syndrome, 274

KANIS, J. A., HENDERSON, R. G., HEYNEN, G., LEDINGHAM, J. G. G., RUSSELL, R. G. G., SMITH, R., and WALTON, R. J.: Renal osteodystrophy in non-dialysed adolescents. Long-term treatment with 1α-hydroxycholecalciferol, 473
KARABOULA, K., *see* CONSTANTOPOULOS, A. *et al.*
KARJALAINEN, O., *see* RAPOLA, J. *et al.*
KASCHULA, R. O. C.: Some unusual neuromuscular disorders of rectum and colon, 514, *P.*
KATER, L., *see* KUITJEN, R. H. *et al.*
KATSOUGIANNOPOULOS, B., *see* PEONIDES, A., and KATSOUGIANNOPOULOS, B.
KATZ, G.: Prophylactic isoniazid dosage in newborn infants: correspondence, 165
KEELING, J., *see* EMERSON, P. *et al.*
KEELING, J. W., *see* HEWITT, C. J. *et al.*
KEITH, I. H., *see* WIGGLESWORTH, J. S. *et al.*
KENDEEL, S. R., and FERRIS, J. A. J.: Pulmonary vascular changes in sudden infant death syndrome, 512, *P.*
KERNAHAN, J., *see* CRAFT, A. W. *et al.*
KERR, A. A.: Lung function in children after repair of congenital diaphragmatic hernia: short report, 902
KILBY, A. M., DOLBY, J. M., HONOUR, P., and WALKER-SMITH, J. A.: Duodenal bacterial flora in early stages of transient monosaccharide intolerance in infants, 228
KIRKWOOD, J., *see* BELTON, N. R. *et al.*
KLEINBERG, F.: Enigmatic death of an infant: correspondence, 743
KLEINKNECHT, C., LEVY, M., and HABIB, R.: Membranous glomerulonephritis (MGN) with extra-renal disorders in children, 423, *P.*
KNAPP, W., *see* MICHALK, D. *et al.*
KOBAYASHI, A., and OHBE, Y.: Choledochal cyst in infancy and childhood. Analysis of 16 cases, 121
KOCHEN, W., *see* MANZ, F. *et al.*
KOEPP, P., and BURCK, U.: Enigmatic death of an infant: correspondence, 742
KOMROWER, G. M.: Maternal diabetes and congenital malformation: correspondence, 519
KOOIKER, C. J., *see* KUIJTEN, R. H. *et al.*
KOROVINA, N., *see* IGNATOVA, M. *et al.*
KOSTRZEWSKA, E., *see* GREGOR, A. *et al.*
KREMPIEN, B., *see* MEHLS, O. *et al.*
KROHN, H. P., *see* BRANDIS, M. *et al.*
KRUKOWSKA, K., *see* WOJNAROWSKI, M. *et al.*
KUIJTEN, R. H., BAART DE LA FAILLE-KUYPER, E. H., KATER, L., KOOIKER, C. J., and MEES, E. J. D.: Occurrence of vascular IgA deposits in clinically normal skin of patients with renal disease, 421, *P.*
KUZEMKO, J. A., HIRCOCK, S., FISHER, S., GASHES, J., and WELLS, L.: Measurements of systolic blood pressure in the preterm baby by the transcutaneous Doppler method, short report, 413

LAM, L. K. T., *see* WARD, O. C., and LAM, L. K. T.
LAMBOOY, I., *see* MONNENS, L. *et al.*
LAMBROU, C. MANDALENAKI-, *see* MANDALENAKI-LAMBROU, C.
LANDAU, L. I., PHELAN, P. D., GILLAM, G. L., COOMBS, E., and NOBLETT, H. R.: Respiratory function after repair of congenital diaphragmatic hernia, 282
LANGUTH, P., *see* MCSWINEY, P. F. *et al.*
LANSDOWN, R., *see* EISER, C., and LANSDOWN, R.
LANZKOWSKY, P.: Congenital abnormalities associated with extrahepatic portal hypertension: correspondence, 805
LARCHER, V. F., SHEPHERD, R., FRANCIS, D. E. M., and HARRIES, J. T.: Protracted diarrhoea in infancy. Analysis of 82 cases with particular reference to diagnosis and management, 597, 810, *P.*
LARRAURI, M., *see* MARTUL, M. V. *et al.*
LARSON, L.: Correlation between ultrastructure and function during development of renal proximal tubule, 425, *P.*

LAUDER, I., and ELLIS, H. A.: Achondrogenesis type 1: correspondence, 253
LAULICHT, M., *see* HUSSAIN, M. A. M. *et al.*
LAUNIALA, K., *see* HOLMBERG, C. *et al.*
LAURENCE, K. M., *see* DODGE, J. A., and LAURENCE, K. M.
LAWSON, M. S., CLAYTON, B. E., DELVES, H. T., and MITCHELL, J. D.: Evaluation of a new mineral and trace metal supplement for use with synthetic diets, 62
LAWTON, J. W. M., *see* LO, N. S. *et al.*
LAY, K. M., and RUSSELL, C.: Candida species and yeasts in mouths of infants from a special care unit of a maternity hospital: short report, 794
LAZARUS, L., *see* CORCORAN, J. M. *et al.*
LE SOUÉF, P. N., *see* ALLEN, L. P. *et al.*
LA TORRE, E. DE, *see* DE LA TORRE, E.
LEBOVITZ, R., *see* OIKAWA, K. *et al.*
LEDINGHAM, J. G. G., *see* KANIS, J. A. *et al.*
LEINIKKI, P., *see* GRANSTRÖM, M-L. *et al.*
LENAHAN, M. F., *see* SMITH, S. D. *et al.*
LENDON, R. G.: Effect of vitamin D deficient diet on pregnancy in the rat, 514, *P.*
LENNEY, W., and MILNER, A. D.: Prevention of exercise-induced bronchospasm by nebulized sodium cromoglycate in the preschool child, 822, *P.*
—— *see also* HILLER, E. J. *et al.*
LENOIR, G., and GUBLER, M. C.: Asymptomatic renal lesions in 4 children with Fabry's disease, 423, *comm.*
LEONARD, J. V., and WESTLAKE, A. J.: Biochemical reference values in infancy and childhood, 427, *P.*
LESI, F. E. A., *see* DAVIS, L. R. *et al.*
LEVENE, M. I.: Retention of urine in the neonate possibly due to anticonvulsant drugs: short report, 975
LEVIN, S. E., *see* MILNER, S. *et al.* 3
LEVINE, R. S., *see* GARTON, B. *et al.*
LEVINSKY, R. J., BARRATT, T. M., and SOOTHILL, J. F.: Circulating immune complexes in disease, 808, *P.*
LEVKOFF, A. H., *see* PUROHIT, D. M., and LEVKOFF, A. H.
LEVY, M., *see* KLEINKNECHT, C. *et al.*
LEWIS, C. T., DICKSON, J. A. S., and SWAIN, V. A. J.: Milk bolus obstruction in the neonate, 68
LEWIS, H.: A cot for metabolic studies: short report, 737
LIAKAKOS, D., IKKOS, D. G., VLACHOS, P., NTALLES, K., and COULOURIS, C.: Effect of ascorbic acid on urinary hydroxyproline in children receiving corticosteroids: correspondence, 805
LIDDELL, K.: Infantile acne, 426, *P.*
LIEBERMAN, M. M., *see* JAFFE, P. *et al.*
LILLY, J. R., *see* JOHNSON, F. E. *et al.*
LIPSON, A., MARSHALL, W. C., and HAYWARD, A. R.: Treatment of pneumocystic carinii pneumonia in children, 314
LIPSON, A., and MEIKLE, H.: Porcine pancreatin as a source of salmonella infection in children with cystic fibrosis, 569
LIPSON, A. G., MULLER, D. P. R., and HARRIES, J. T.: Pathophysiology of broken enterohepatic circulation (EHC) of bile salts in cystic fibrosis (CF), 428, *P.*
LISTER, J., *see* BRERETON, R. J. *et al.*
LITTLER, W. A., *see* MACKAY, E. H. *et al.*
LITTLEWOOD, J. M., JACOBS, S. I., and RAMSDEN, C. H.: Comparison between microscopical examination of unstained deposits of urine and quantitative culture: short report, 894
LLOYD, J. K., *see* MULLER, D. P. R. *et al.*
TANNER, M. S. *et al.*
LLOYD, J. K., *see* TANNER, M. S. *et al.*
LO, N. S., SIN, W. K., HO, P. C., MAK, L. W., BUCHANAN, A. J. C., and LAWTON, J. W. M.: Idiopathic late-onset immunoglobulin deficiency with associated defect in cell-mediated immunity: short report, 899
LOEB, H., *see* DORCHY, H., and LOEB, H.
DORCHY, H. *et al.*
LOIRAT, C., and MATHIEU, H.: Estimation of calcium intestinal absorption using cuprous thiocyanate as a continuous marker, 424, *P.*
—— *see also* DELAPORTE, C. *et al.*
LOMBECK, I., *see* MANZ, F. *et al.*
LOUGHNAN, P. M., GREENWALD, A., PURTON, W. W., ARANDA, J. V., WATTERS, G., and NEIMS, A. H.: Pharmacokinetic observations of phenytoin disposition in the newborn and young infant, 302
LUBEC, G., BALZAR, E., and WEISENBACHER, G.: Urinary excretion of glomerular basement membrance antigens in Alport's syndrome, 421, *P.*
LUNDSTRÖM, N-R., *see* BJÖRKHEM, G. E. *et al.*
LUTZ, P., *see* MANZ, F. *et al.*

MCCLELLAND, M., *see* JOHNSON, P. *et al.*
MCCOLLUM, J. P. K., MULLER, D. P. R., and HARRIES, J. T.: Test meal for assessing intraluminal phase of absorption in childhood, 887
MACDONALD, M. G., *see* RISEMBERG, H. M. *et al.*
MCELWAIN, T. J., *see* SMITH, I. E., and MCELWAIN, T. J.
MCENERY, G.: Giant cell arteritis with gangrene in a child: short report, 733
MCFADYEN, I., *see* JAFFE, P. *et al.*
MACFARLANE, H., *see* EVANS, D. I. K. *et al.*
MACFAUL, R., and GRANT, D. B.: Early detection of congenital hypothyroidism: annotation, 87
MCINTOSH, N., *see* BUNTON, G. L. *et al.*
MCINTOSH, W. B., *see* FORD, J. A. *et al.*
MCKENZIE, S., *see* GODFREY, S., and MCKENZIE, S.
MACKAY, E. H., PICKERING, D., and LITTLER, W. A.: Cardiac biopsy in childhood, 785
MACKINNON, A. E., FRANK, J. D., and MORRIS, P.: Treatment of pneumatosis cystoides coli by oxygen inhalation, 956
—— and COHEN, S. J.: Total intestinal agangliosis, an autosomal recessive condition?: short report, 898
MACKINNON, J., and GRANT, D. B.: Hypoglycaemia in congenital adrenal hyperplasia: short report, 591
MACKINLAY, G. A., *see* SCOBIE, W. G., and MACKINLAY, G. A.
MCMULLIN, G. P., *see* TOWERS, S. H., and MCMULLIN, G. P.
MCNEISH, A. S., *see* MAVROMICHALIS, J. *et al.*
MCQUILLIN, J., *see* STOKES, M. J. *et al.*
MCSWINEY, P. F., CAVANAGH, N. P. C., and LANGUTH, P.: Outcome in congenital stridor (laryngomalacia), 215
MCWEENY, P. M., *see* CARPENTER, R. G. *et al.*

MADELEY, R. J.: Social factors associated with post-neonatal deaths in Nottingham 1974–1976, 809, *P.*
MAFFEI, H. V. L., METZ, G., BAMPOE, V., SHINER, M., HERMAN, S., and BROOK, C. G. D.: Lactose intolerance, detected by the hydrogen breath test, in infants and children with chronic diarrhoea, 766
MAIYA, P. P., PEREIRA, S. M., MATHAN, M., BHAT, P., ALBERT, M. J., and BAKER, S. J.: Aetiology of acute gastroenteritis in infancy and early childhood in southern India, 482
MAK, L. W., *see* LO, N. S. *et al.*
MALAN, A. F., *see* WOODS, D. L., and MALAN, A. F.
MALEKZADEH, M., *see* UITTENBOGAART, C. *et al.*
MANDALENAKI-LAMBROU, C., *see* THOMAIDIS, T. *et al.*
MANZ, F., ALATAS, H., KOCHEN, W., LUTZ, P., REBIEN, W., and SCHÄRER, K.: Determination of glomerular function in advanced renal failure, 721
—— SCHÄRER, K., and LOMBECK, I.: Renal magnesium wasting with incomplete distal tubular acidosis in sibs, 421, *P.*
MARCHAND, P. E., *see* LEVIN, S. E. *et al.*
MARCUS, J. C., *see* WYATT, G. P., and MARCUS, J. C.
MARINI, A., *see* ASSAEL, B. M. *et al.*
MARRIAGE, K. J., and DAVIES, P. A.: Neurological sequelae in children surviving mechanical ventilation in the neonatal period, 176
MARSHALL, W. C., *see* CAMPBELL, R. H. A. *et al.*
LIPSON, A. *et al.*
MARTLEW, W., *see* HIDE, D. W., and MARTLEW, R.
MARTUL, M. V., LARRAURI, M., NAVARRO, M., SÁNCHEZ, J., and RODRIGO, F.: Panarteritis nodosa in childhood, 423, *comm.*
MASERA, G., CARNELLI, V., FERRARI, M., RECCHIA, M., and BELLINI, F.: Prognostic significance of radiological bone involvement in childhood acute lymphoblastic leukaemia, 530
MATHAN, M. *see* MAIYA, P. P. *et al.*
MATHIEU, H., *see* LOIRAT, C., and MATHIEU, H.
MATSANIOTIS, N., *see* CONSTANTOPOULOS, A. *et al.*
MATTHEW, D. J., STOKES, C. R., TURNER, M. W., SOOTHILL, J. F., and NORMAN, A. P.: Prospective study of allergen avoidance in infants of allergic parents, 426, *P.*
MATTHEWS, T. G., and BAILEY, S. C.: Transverse myelitis – association with Coxsackie B_3 infection?: correspondence, 518
MAVROMICHALIS, J., EVANS, N., MCNEISH, A. S., BRYDEN, A. S., DAVIES, H. A., and FLEWETT, T. H.: Intestinal damage in rotavirus and adenovirus gastroenteritis assessed by D-xylose malabsorption: short report, 589
—— *see also* BRUETON, M. J. *et al.*
MAYNE, V., *see* OBERKLAID, F. *et al.*
MAZZI, E., *see* RISEMBERG, H. M. *et al.*
MEADOW, R., *see* BERG, I. *et al.*
MEADOW, S. R., BERG, I. M., and FIELDING, D.: Enuresis and urinary tract infection – cause of effect, 808, *P.*
MEAKINS, R. H., *see* CARSWELL, F. *et al.*
MEDWIN, D. GARDNER-, *see* GARDNER-MEDWIN, D.
MEES, H. J. D., *see* KUIJTEN, R. H. *et al.*
MEŃES, K., *see* SZELID, ZS., and MEŃES, K.
MEHLS, O., RITZ, E., GILLI, G., and KREMPIEN, B.: Skeletal changes and growth in experimental uraemia, 425, *P.*
MEIKLE, H., *see* LIPSON, A., and MEIKLE, H.
MELCHIOR, J. C.: Infantile spasms and early immunization against whooping cough. Danish survey from 1970 to 1975, 134
METZ, G., *see* MAFFEI, H. V. L. *et al.*
MICHALK, D., ULMER, H. E., KNAPP, W., GILLI, G., and SCHÄRER, K.: Uraemic pericarditis in children, 420, *P.*
MILLA, P. J., BLACK, I. E., PATRICK, A. D., HUGH-JONES, K., and OBERHOLZER, V.: Mannosidosis, clinical and biochemical study, 937
—— MULLER, D. P. R., and HARRIES, J. T.: Glucose stimulates fructose absorption: clinical implications in health and disease, 429, *P.*
—— TROMPETER, R., DILLON, M. J., ROBINS, D., and SHACKLETON, C.: Salt-losing syndrome in 2 infants with defective 18-dehydrogenation in aldosterone biosynthesis, 580
MILLIGAN, D. W. A., *see* DEAR, P. R. F., and MILLIGAN, D. W. A.
MONK, A. M. *et al.*
MILNER, A. D., and SAUNDERS, R. A.: Pressure and volume changes during the first breath of human neonates, 918
—— —— and HOPKIN, I. E.: Apnoea induced by airflow osbstruction, 379
—— *see also* HILLER, E. J. *et al.*
LENNEY, W., and MILNER, A. D.
MILNER, S., LEVIN, S. E., MARCHAND, P. E., and HITCHCOCK, F.: Total anomalous pulmonary venous drainage in sibs: correspondence, 984
MITCHELL, A. J. H., *see* MONK, A. M. *et al.*
MITCHELL, J. D., *see* LAWSON, M. S. *et al.*
MITCHISON, R., *see* JEFFERY, H. *et al.*
MODELL, B.: Total management of thalassaemia major: personal practice, 489
MOLE, R. H., *see* BARLTROP, D. *et al.*
SUTTON, A. *et al.*
MONCRIEFF, M.: Significance of vesicoureteric reflux: correspondence, 804
MONK, A. M., MITCHELL, A. J. H., MILLIGAN, D. W. A., and HOLTON, J. B.: Diagnosis of classical galactosaemia, 943
MONN, E., *see* WINSNES, A., and MONN, E.
MONNENS, L., LAMBOOY, I., VAN WIERINGEN, P., and BAKKEREN, J.: Studies on the pathogenesis of the haemolytic-uraemic syndrome (HUS), 424, *P.*
MONT, G. DU, *see* DU MONT, G.
MOORE, A.: Plasma aldosterone levels in bottle-fed infants: correspondence, 251
MOORE, M. R., *see* HOUSTON, A. B. *et al.*
MORAIN, G., *see* PAUKER, M. *et al.*
MORLEY, D.: Birth interval and the paediatrician, 810, *P.*
—— Growth charts, 'curative' or 'preventive'?, 395
MORRIS, P., *see* MACKINNON, A. E. *et al.*
MOWAT, A. P., *see* HOWARD, E. R., and MOWAT, A. P.
HOWARD, E. R. *et al.*
SMITH, A. L. *et al.*

MULLER, D. P. R., LLOYD, J. K., and BIRD, A. C.: Long-term management of abetalipoproteinaemia. Possible role for vitamin E, 209
—— *see also* ATHERTON, D. J. *et al.*
LIPSON, A. G. *et al.*
MCCOLLUM, J. P. K. *et al.*
MILLA, P. J. *et al.*
MULLINGER, B. M., *see* HEYWORTH, B., and MULLINGER, B. M.
MUSTONEN, A., *see* UHARI, M. *et al.*

NADE, S.: Choice of antibiotics in management of acute osteomyelitis and acute septic arthritis in children, 679
NAKAJIMA, H., *see* SATO, T. *et al.*
NAKEEB, SARAB-EL-, *see* SARAB-EL-NAKEEB
NAUGHTEN, W.: Lymphoreticular aggregates in the pancreas of infants, 512, *P.*
NAVARRO, M., *see* MARTUL, M. V. *et al.*
NAVEH, Y., STRAHOVSKY, P., and FRIEDMAN, A.: Rifampicin therapy in shigellosis in infancy, 960
NEIMS, A. H., *see* LOUGHNAN, P. M. *et al.*
NEONATAL SOCIETY: Summer Meeting, Birmingham, 9 July 1976, 81
NISTAL, M., *see* RUZA, F. *et al.*
NITZAN, M., and ROSENFELD, Z.: Stool sugars and *p*H in breast-fed neonates: correspondence, 336
NOBLETT, H. R., *see* LANDAU, L. I. *et al.*
NOONE, P., *see* ROM, S. *et al.*
NORMAN, A. P., *see* MATTHEW, D. J. *et al.*
WARNER, J. D. *et al.*
NORMAN, A. W., *see* PIERIDES, A. M. *et al.*
NORRISH, M., TOOLEY, M., and GODFREY, S.: Clinical, physiological, and psychological study of asthmatic children attending a hospital clinic, 912
NTALLES, K., *see* LIAKAKOS, D. *et al.*
NUNNERLEY, H. B., *see* HOWARD, E. R. *et al.*

OAKLEY, J. R.: Differences in subcutaneous fat in breast- and formula-fed infants: short report, 79
—— PARSONS, R. J., and WHITELAW, A. G. L.: Standards for skinfold thickness in British newborn infants, 287
—— and TAVARÉ, C. J.: Geographical distribution of unexpected postperinatal death in Sheffield: further means of identifying children at risk, 821, *P.*
OBERHOLZER, V., *see* MILLA, P. J. *et al.*
OBERKLAID, F., DANKS, D. M., MAYNE, V., and CAMPBELL, P.: Asphyxiating thoracic dysplasia, 758
ODIÈVRE, M., PIGÉ, G., and ALAGILLE, D.: Congenital abnormalities associated with extrahepatic portal hypertension, 383
O'DONOGHUE, D. P., and DAWSON, A. M.: Crohn's disease in childhood, 627
OETLIKER, O., *see* BRETSCHER, D. *et al.*
OGG, C. S., *see* BARRATT, T. M. *et al.*
OHBE, Y., *see* KOBAYASHI, A., and OHBE, Y.
OIKAWA, K., TRENT, M., and LEBOVITZ, R.: Familial balanced translocation 4p+/17q− as a suggested cause of primary trisomy-21 Down's syndrome, 890
ONYEWOTU, I. I., *see* EVANS-JONES, L. G.
OOSTERHUIS, J. W., *see* ELEMA, J. D., and OOSTERHUIS, J. W.
OSBORNE, D., *see* GLUCKMAN, P. D. *et al.*
OSBORNE, J., DU MONT, G., BEECROFT, M., and AYRES, A. B.: Bladder emptying in neonates: short report, 896, 821, *P.*

PAEDIATRIC PATHOLOGY SOCIETY, Twenty-second Annual Meeting, jointly with Developmental Pathology Society, September 1976, Birmingham, Proceedings, 512
PAEDIATRIC RESEARCH SOCIETY, Autumn Meeting, Southampton, September 1976, proceedings, 426
—— —— —— Spring Meeting, Cardiff, April 1977, 819
PARRY, T. E.: Serum uracil levels in acute leukaemia – preliminary findings, 516, *P.*
PARSONS, R. J., *see* OAKLEY, J. R. *et al.*
PARTINGTON, M. W., and FERGUSON, A. C.: Serotonin metabolism in cystic fibrosis, 386
PATERSON, C.: Osteogenesis imperfecta in the differential diagnosis of child abuse, 808, *P.*
PATRICK, A. D., *see* MILLA, P. J. *et al.*
PAUKER, M., SEELENFREUND, M., and MORAIN, G.: Conservative treatment of a BCG osteomyelitis of the femur: short report, 330
PEARSE, R. G.: Use of transillumination in percutaneous catheterization of the radial artery in newborn babies, 821, *P.*
PENEFF, P., *see* ASSAEL, B. M. *et al.*
PENNISI, A., *see* UITTENBOGAART, C. *et al.*
PEONIDES, A., and KATSOUGIANNOPOULOS, B.: Rapid assessment of gestational age at birth: correspondence, 520
—— Prophylactic isoniazid dosage in newborn infants: correspondence, 165
PERALTA, M., *see* RISEMBERG, H. M. *et al.*
PEREIRA, S. M., *see* MAIYA, P. P. *et al.*
PERHEENTUPA, J., *see* HOLMBERG, C. *et al.*
PETTAY, O., *see* GRANSTRÖM, M-L. *et al.*
PFENNINGER, J., and D'APUZZO, V.: Powder aspiration in children. Report of two cases: short report, 157
PHELAN, P. D., *see* LANDAU, L. I. *et al.*
PHILLIPS, B., and WATSON, G. H.: Oral treatment of subacute bacterial endocarditis in children, 235
PICKERING, D., *see* ETCHES, P. *et al.*
JONES, R. W. A., and PICKERING, D.
MACKAY, E. H. *et al.*
PIERIDES, A. M., ELLIS, H. A., DELLAGRAMMATIKAS, H., SCOTT, J. E., and NORMAN, A. W.: 1,25-Dihydroxycholecalciferol in renal osteodystrophy. Epiphysiolysis – anticonvulsant therapy, 464
PIEROG, S. H., *see* CHANG, C. T. *et al.*
PIGÉ, G., *see* ODIÈVRE, M. *et al.*
POCOCK, S. J., *see* BELTON, N. R. *et al.*
POLIDORI, G., *see* SEGNI, G. *et al.*
POMIROL, D., *see* BARTHE, P. *et al.*
POSTLETHWAITE, R. J., and HOUSTON, I. B.: 1-α-hydroxycholecalciferol therapy in children with renal osteodystrophy, 420, *P.*
PRICE, J. F., *see* WARNER, J. O. *et al.*
PRITCHARD, J. S., *see* FAGAN, D. G. *et al.*
PROCTOR, E. M., *see* SCRAGG, J. N., and PROCTOR, E. M.
PROESMANS, W., and VAN DAMME, B.: Nephronophthisis: correspondence, 518

PROKURAT, H., *see* GREGOR, A. *et al.*
PUCEK, Z., *see* GREGOR, A. *et al.*
PUGH, R. J., *see* ILETT, S. J. *et al.*
PURCELL, M.: Upper airway resistance: correspondence, 250
PUROHIT, D. M., and LEVKOFF, A. H.: Pericardial effusion complicating umbilical venous catheterization: correspondence, 520
PURTILO, D. T., RIORDAN, J. A., DEFLORIO, D., YANG, J. P. S., SUN, P., and VAWTER, G.: Immunological disorders and malignancies in five young brothers, 310
PURTON, W. W., *see* LOUGHNAN, P. M. *et al.*
PURVIS, R. J., *see* BELTON, N. R. *et al.*

QAZI, Q. H., and SCHUTTA, E. J.: Haemolytic uraemic syndrome in sibs: correspondence, 337
QUINN, J., *see* SAPHYAKHAJON, P. *et al.*

RADFORD, D. J., IZUKAWA, T., and ROWE, R. D.: Aetiology of hydrops fetalis: correspondence, 338
—— —— —— Evaluation of children with ventricular arrhythmias, 345
RAINE, D. N.: Diagnosis of inherited metabolic disease using a computer-operated matrix matching system, 516, *P.*
RAMSDEN, C. H., *see* LITTLEWOOD, J. M. *et al.*
RAPOLA, J., SEPPÄLÄ, M., AULA, P., KARJALAINEN, O., and HUTTUNEN, N-P.: Antenatal diagnosis and fetal renal pathology in congenital nephrotic syndrome, 422, *P.*
RAWLINGS, G., *see* STEWART, A. L. *et al.*
REBIEN, W., *see* MANZ, F. *et al.*
RECCHIA, M., *see* MASERA, G. *et al.*
REFEREES 1976, 238
REID, I. S., and CUMMINS, G.: Gastroschisis treated with lyophilized dura: short report, 593
REID, J. A., RUSSELL, G., SUTHERLAND, H. W., STOWERS, J. M., and BEWSHER, P. D.: Long-term results in children born to mothers treated with chlorpropamide in pregnancy, 980, *P.*
REMES, M., *see* UHARI, M. *et al.*
REID, M. M., CRAFT, A. W., and TODD, J. A.: Serial studies of numbers of circulating T and B lymphocytes in children with acute lymphoblastic leukaemia: short report, 245
—— *see also* CRAFT, A. W. *et al.*
REYNOLDS, E. O. R.: Controlled trial of continuous positive airway pressure given by face mask for hyaline membrane disease – killer Pascals: correspondence, 667
—— *see also* ALLEN, L. P. *et al.*
BUNTON, G. L. *et al.*
STEWART, A. L. *et al.*
RICHARDSON, H., *see* GILL, D. *et al.*
RICHARDSON, J. E., and HAMILTON, W.: Diabetes insipidus, diabetes mellitus, optic atrophy, and deafness. 3 cases of 'DIDMOAD' syndrome: short report, 796
RIGBY, M. L., and SILOVE, E. D.: Dextro-transposition of the great arteries: echo-cardiographic observations after Mustard's operation, 427, *P.*
RIODAN, J. A , *see* PURTILO, D. T. *et al.*
RISEMBERG, H. M., MAZZI, E., MACDONALD, M. G., PERALTA, M., and HELDRICH, F.: Correlation of cord bilirubin levels with hyperbilirubinaemia in ABO incompatibility, 219
RITZ, E., *see* MEHLS, O. *et al.*
RIVERS, R. P. A., *see* ALLEN, L. P. *et al.*
BUNTON, G. L. *et al.*
ROBERTON, N. R. C.: Which babies need to go to special care units? 819, *P.*
—— and HOWAT, P.: Intraventricular haemorrhage and alkali therapy: correspondence, 248
ROBERTSON, K., *see* CHALLACOMBE, D. N. *et al.*
ROBINS, D., *see* MILLA, P. J. *et al.*
ROBINS, D. G.: Nephronophthisis: correspondence, 518
ROBINSON, D., and HAMBLETON, G.: Cutaneous and hepatic haemangiomata: short report, 155
ROBINSON, H. P., *see* GARCIA, G. R. *et al.*
ROBINSON, R. O., FUJIMURA, M., HOWAT, P., and SALISBURY, D. M.: Effect of blood transfusion in low birthweight infants, 696
—— *see also* EMERSON, P. *et al.*
RODESCH, F., *see* FILETTI, S. *et al.*
RODRIGO, F., *see* MARTUL, M. V. *et al.*
RUZA, F. *et al.*
ROGERS, J., *see* DANKS, D. M. *et al.*
ROGERS, T. R., *see* WATSON, J. G. *et al.*
ROLFE, R., *see* COOKE, R. W. I. *et al.*
ROM, S., FLYNN, D., and NOONE, P.: Anaerobic infection in a neonate. Early detection by gas liquid chromatography and response to metronidazole: short report, 740
ROMAGNOLI, C., *see* SEGNI, G. *et al.*
RONA, R. J., and TANNER, J. M.: Aetiology of idiopathic growth hormone deficiency in England and Wales, 197
ROSENFELD, Z., *see* NITZAN, M., and ROSENFELD, Z.
ROSSIER, A., DE MONTIS, G., and CHABROLLE, J. P.: Congenital oesophageal stenosis and herpes simplex infection: correspondence, 982
ROWE, R. D., *see* RADFORD, D. J. *et al.*
RUSHTON, D. I.: Organization of a regional diagnostic amniocentesis service, 516, *P.*
RUSSELL, R. G. G., *see* KANIS, J. A. *et al.*
LAY, K. M., and RUSSELL, C.
REID, J. A. *et al.*
THOMSON, A. J. *et al.*
RUTTER , N., and SMALES, O. R. C.: Role of routine investigations in children presenting with their first febrile convulsion, 188, 427, *P.*
RUZA, F., RODRIGO, F., and NISTAL, M.: Aetiological discussion of renal vein thrombosis in newborns, 424, *P.*

SABIN, E., *see* HUGHES, C. A. *et al.*
SAGARÓ, E., BLANCO, E., FRAGOSO, T., and CASTAÑEDA, C.: Duodenal intubation with secretin stimulus for diagnosis of giardiasis: short report, 505
SAIDA, K., *see* SATO, T. *et al.*
SALIMPOUR, R.: Cause of death in tetanus neonatorum. Study of 233 cases with 54 necropsies: short report, 587

SALISBURY, D., *see* EMERSON, P. *et al.*
SALISBURY, D. M., *see* ROBINSON, R. O. *et al.*
SÁNCHEZ, J., *see* MARTUL, M. V. *et al.*
SANDERS, M. D., *see* VAIZEY, M. J. *et al.*
SANTAVUORI, P., *see* GRANSTRÖM, M-L. *et al.*
SAPHYAKHAJON, P., GROSSMAN, B. J., and QUINN, J.: Effect of ascorbic acid on urinary hydroxyproline of children receiving corticosteroids: correspondence, 82
SARAB-EL-NAKEEB, and THOMPSON, E. N.: Chemotaxis and random migration of neutrophils in acute lymphoblastic leukaemia in childhood, 822, *P.*
SARDEMANN, H., *see* FRIIS, B., and SARDEMANN, H.
SATO, T., TAKATA, I., TAKETANI, T., SAIDA, K., and NAKAJIMA, H.: Concurrence of Graves's disease and Hashimoto's thyroiditis, 951
SAUNDERS, R. A., *see* MILNER, A. D., and SAUNDERS, R. A.
MILNER, A. D. *et al.*
SAVAGE, D. C. L., *see* SWIFT, P. G. F., and SAVAGE, D. C. L.
SAXTON, H. A., *see* BLUETT, N. H. *et al.*
SCHUTTA, E. J., *see* QAZI, Q. H., and SCHUTTA, E. J.
SCRAGG, J. N., and PROCTOR, E. M.: Tinidazole in treatment of amoebic liver abscess in children, 408
SCHÄRER, K., *see* CHANTLER, C. *et al.*
MANZ, F. *et al.*
MICHALK, D. *et al.*
SCHWARTZ, G. J., *see* HAYCOCK, G. B. *et al.*
SCHWARZ, V., SIMPSON, N. I. M., and AHUJA, A. S.: Limitations of diagnostic value of the sweat test, 870
SCOBIE, W. G., and MACKINLAY, G. A.: Anorectal myectomy in treatment of ultrashort segment Hirschsprung's disease. Report of 26 cases, 713
SCOTT, J., *see* JEFFERY, H. *et al.*
SCOTT, J. E., *see* PIERIDES, A. M. *et al.*
SCOTT, J. M., and WILKINSON, R.: Further studies on oedema of the umbilical cord, 512, *P.*
SCOTTISH PAEDIATRIC SOCIETY, Annual General Meeting, Glasgow, November 1976, Proceedings, 510
—— —— —— Summer Meeting, Inverness, June 1977, proceedings, 980
SEAGER, J.: Plasma protein variations during anticonvulsant treatment, 823, *P.*
SEARLE, M., *see* THOMSON, A. J. *et al.*
SEELENFREUND, M., *see* PAUKER, M. *et al.*
SEGNI, G., POLIDORI, G., and ROMAGNOLI, C.: Bucolome in prevention of hyperbilirubinaemia in preterm infants, 549
SELWOOD, N. H., *see* CHANTLER, C. *et al.*
SELWYN, S., *see* WATSON, J. G. *et al.*
SEPPÄLÄ, M., *see* RAPOLA, J. *et al.*
SERENI, F., *see* ASSAEL, B. M. *et al.*
SERYU, J-I., *see* FUJIMURA, M., and SERYU, J-I.
SHACKLETON, C., *see* MILLA, P. J. *et al.*
SHAW, D. G., *see* BUNTON, G. L. *et al.*
SHEPHERD, A., *see* COOKE, R., and SHEPHERD, A.
SHEPHERD, R., *see* LARCHER, V. F. *et al.*
SHERWIN, E., *see* TANSWELL, A. K. *et al.*
SHERWOOD, A., HOPP, A., and SMITH, J. F.: Reaction to subependymal plate haemorrhage in the human neonate, 513, *P.*
SHINEBOURNE, E. A., FRAYERS, P., and DE SWIET, M.: Population study of blood pressure in infancy, 807, *P.*
—— *see also* SOUTHALL, D. P. *et al.*
SHINER, M., *see* MAFFEI, H. V. L. *et al.*
SHORE, S. C., and WEINBERG, E. G.: Beclomethasone dipropionate aerosol in treatment of perennial allergic rhinitis in children, 486
SHORTLAND-WEBB, W. R., *see* CARMICHAEL, A. *et al.*
SHORTRIDGE, K. F.: Colostrum as a source of togavirus inhibitors: correspondence, 164
SIBERT, J. R.: Serum or urinary amylase estimations in children with acute abdominal pain: short report, 658
SIEBER, O. F., *see* STRUNK, R. C. *et al.*
SILOVE, E. D., *see* RIGBY, M. L., and SILOVE, E. D.
SILVERMAN, M., STRATTON, D., DIALLO, A., and EGLER, L. J.: Diagnosis of acute bacterial pneumonia in Nigerian children, 925
SIMMONS, M. A., *see* JOHNSON, F. E. *et al.*
SIMPSON, H., HABEL, A. H., and GEORGE, E. L.: Cerebrospinal fluid acid-base status and lactate and pyruvate concentrations after short (<30 minutes) first febrile convulsions in children, 836
—— —— —— Cerebrospinal fluid acid-base status and lactate and pyruvate concentrations after convulsions of varied duration and aetiology in children, 844
SIMPSON, N. I. M., *see* SCHWARZ, V. *et al.*
SIMS, D. G.: Histiocytosis X. Follow-up of 43 cases, 433
SIN, W. K., *see* LO, N. S. *et al.*
SINGER, J. D., *see* BLUETT, N. H. *et al.*
SINNIAH, D., VIGNAENDRA, V., and AHMAD, K.: Neurological complications of β-thalassaemia major: short report, 977
SLADE, S. A., *see* WIGGLESWORTH, J. S. *et al.*
SLOPER, K. S., ELSDEN, E., and BAUM, J. D.: Increasing breast feeding in a community, 700
SMALES, O. R. C., *see* RUTTER, N., and SMALES, O. R. C.
SMITH, A. L., MOWAT, A. P., and WILLIAMS, R.: Hepatic scintigraphy in management of infants and children with liver disease, 633
—— *see also* DANKS, D. M. *et al.*
SMITH, B. F., *see* TANNER, M. S. *et al.*
SMITH, B. T., *see* TANSWELL, A. K. *et al.*
SMITH, I. E., and MCELWAIN, T. J.: Management of Hodgkin's disease in childhood: current topics, 725
SMITH, J., *see* BELTON, N. R. *et al.*
SMITH, J. A. WALKER-, *see* WALKER-SMITH, J. A.
SMITH, J. F.: Appearance of astrocytes in reaction to injury in developing brain, 514, *P.*
—— *see also* SHERWOOD, A. *et al.*
SMITH, J. L.: Neoplastic lymphocytic surface receptors in leukaemia and lymphoma and their clinical usefulness, 426, *P.*
SMITH, R., *see* ETCHES, P. *et al.*
KANIS, J. A. *et al.*
SMITH, R. G., *see* WATSON, J. G. *et al.*
SMITH, S. D., CHO, C. T., BRAHMACUPTA, N., and LENAHAN, M. F.: Pulmonary involvement with cytomegalovirus infections in children, 441
SMITHELLS, R. W., *see* ILETT, S. J. *et al.*
SMYTHE, P. M., *see* STOCH, M. B., and SMYTHE, P. M.

SOOTHILL, J. F., *see* BARRATT, T. M. *et al.*
LEVINSKY, R. J. *et al.*
MATTHEW, D. J. *et al.*
WARNER, J. O. *et al.*
SOUËF, P. N. LE, *see* LE SOUËF, P. N.
SOUTHALL, D. P., VULLIAMY, D. G., DAVIES, M. J., ANDERSON, R. H., SHINEBOURNE, E. A., and JOHNSON, A. M.: New look at the neonatal electrocardiogram, 427, *P.*
SPITZER, A.: Sodium homoeostasis in the newborn, 424, *P.*
STANLEY, P., *see* UITTENBOGAART, C. *et al.*
STEFANI, D., *see* IGNATOVA, M. *et al.*
STEPHEN, G. W., *see* COOPER, L. V. *et al.*
STEPHEN, W., *see* BLÄKER, F. *et al.*
STEPHENSON, J. B. P.: Reflex anoxic seizures: white attacks without a name, 980, *P.*
—— *see also* GARCIA, G. R. *et al.*
HOUSTON, A. B. *et al.*
STEWART, A. L., TURCAN, D. M., RAWLINGS, G., and REYNOLDS, E. O. R.: Prognosis for infants weighing 1000 g or less at birth, 97
STEWART, A. M., *see* VALERIO, D. *et al.*
STIMMLER, L., *see* EL-BISHTI, M. *et al.*
STOCH, M. B., and SMYTHE, P. M.: Long-term effects of undernutrition in infancy: correspondence, 164
STOCKS, J., and GODFREY, S.: Upper airway resistance: correspondence, 250
STOKES, C. R., *see* MATTHEW, D. J. *et al.*
WARNER, J. O. *et al.*
STOKES, M. J., DOWNHAM, M. A. P. S., WEBB, J. K. G., MCQUILLIN, J., and GARDNER, P. S.: Viruses and febrile convulsions, 129
STORRS, C. N.: Cardiovascular effects of apnoea in preterm infants, 534
STOWERS, J. M., *see* REID, J. A. *et al.*
STRAHOVSKY, P., *see* NAVEH, Y. *et al.*
STRATTON, D.: Aural temperature of the newborn infant, 865
—— *see also* SILVERMAN, M. *et al.*
STRELLING, M. K.: Folic acid levels in erythroblastotic infants: correspondence, 668
STREITMAN, K., BEREGI, E., HOLLÓS, I., and TURI, S.: Herpes nephropathy, 423, *P.*
STRUNK, R. C., SIEBER, O. F., TAUSSIG, L. M., and GALL, E. P.: Serum complement depression during viral lower respiratory tract illness in cystic fibrosis, 687
SUHARJONO, *see* GRACEY, M. *et al.*
SUN, P., *see* PURTILO, D. T. *et al.*
SUNOTO, *see* GRACEY, M. *et al.*
SUTHERLAND, H. W., *see* REID, J. A. *et al.*
SUTTON, A., MOLE, R. H., and BARLTROP, D.: Urinary and faecal excretion of marker calcium (^{45}Ca) by low birthweight infants, 50
—— *see also* BARLTROP, D. *et al.*
SVARCH, E., and DE LA TORRE, E.: Myelomonocytic leukaemia with a preleukaemic syndrome and Ph^1 chromosome in monozygotic twins: short report, 72
SVENNINGSEN, N. W., *see* BJÖRKHEM, G. E. *et al.*
SWAIN, V. A. J., *see* LEWIS, C. T. *et al.*
SWEET, A. Y., *see* ARANDA, J. V., and SWEET, A. Y.
SWEET, E. M., *see* CRAIG, J. O., and SWEET, E. M.
SWETSCHIN, H., *see* WINTERBORN, M. H. *et al.*
SWIET, M. DE, *see* DE SWIET, M.
SWIFT, P. G. F., and SAVAGE, D. C. L.: Single test for assessment of hypothalamic-anterior pituitary function, 822, *P.*
SYMONDS, J., *see* BARSON, A. J., and SYMONDS, J.
Symposium on prevention of coronary heart disease starts in childhood, 904
SYKES, P. A.: Errors arising through using the Harvard tables and percentage levels of median weight-for-age in assessing nutritional status, 391
SYMONDS, J., *see* BARSON, A. J., and SYMONDS, J.
SZELID, ZS., and MÉHES, K.: Estimation of glomerular filtration rate from plasma creatinine concentration in children of various ages: correspondence, 669

TAGHIZADEH, A., *see* BUNTON, G. L. *et al.*
TAKETANI, T., *see* SATO, T. *et al.*
TAKATI, I., *see* SATO, T. *et al.*
TANNER, J. M., *see* RONA, R. J., and TANNER, J. M.
TANNER, M. S., SMITH, B. F., and LLOYD, J. K.: Deficiency of argyrophilic neurones in the myenteric plexus as cause of intestinal obstruction: correspondence, 430
TANSWELL, A. K., SHERWIN, E., and SMITH, B. T.: Single-step gastric aspirate shake test. Bedside predictor of neonatal pulmonary morbidity, 541
TAUSSIG, L. M., *see* STRUNK, R. C. *et al.*
TAVARÉ, C. J., *see* OAKLEY, J. R., and TAVARÉ, C. J.
TAYLOR, W. H., *see* WILLIAMS, A. J. *et al.*
THEODORIDIS, C., *see* THOMAIDIS, T. *et al.*
THISTLETHWAITE, D., *see* BELTON, N. R. *et al.*
THOMAIDIS, T., ANASTASSEA-VLACHOU, K., MANDALENAKI-LAMBROU, C., THEODORIDIS, C., and VRAHNOU, E.: Chronic lymphoglandular enlargement and toxoplasmosis in children, 403
THOMAS, P. S., *see* GLASGOW, J. F. T., and THOMAS, P. S.
THOMPSON, E. N., *see* SARAB-EL-NAKEEB, and THOMPSON, E. N.
THOMPSON, G. G., *see* HOUSTON, A. B. *et al.*
THOMPSON, P., and FRIEDMAN, M.: Intramuscular salbutamol in treatment of acute exacerbations of childhood asthma, 551
THOMSON, A. J., SEARLE, M., and RUSSELL, G.: Quality of survival after severe birth asphyxia, 620
TINAZTEPE, K., *see* GOGUS, S., and TINAZTEPE, K.
TIZARD, J. P. M., *see* EMERSON, P. *et al.*
TOBIN, J. O'H., and BENSON, J. W. T.: Perinatal cytomegalovirus infection: correspondence, 982
TODD, J. A., *see* REID, M. M. *et al.*
TOOLEY, M., *see* NORRISH, M. *et al.*
TORBICKA, E., *see* GREGOR, A. *et al.*
TORRADO, A., *see* GUIGNARD, J. P. *et al.*
TORRE, E. DE LA, *see* DE LA TORRE, E.
TOWERS, S. H., and MCMULLIN, G. P.: Controlled trial of antenatal barbiturates in rhesus haemolytic disease: short report, 324
TRENT, M., *see* OIKAWA, K. *et al.*
TROMPETER, R., *see* MILLA, P. J. *et al.*
TRZEBINSKI, A., *see* WOJNAROWSKI, M. *et al.*
TURCAN, D. M., *see* STEWART, A. L. *et al.*
TURI, S., *see* STREITMAN, K. *et al.*
TURNER, D., *see* WINTERBORN, M. H. *et al.*

TURNER, E. P., *see* GARTON, B. *et al.*
TURNER, I. F., *see* GEDDIS, D. C. *et al.*
TURNER, M. W., *see* MATTHEW, D. J. *et al.*
WARNER, J. O. *et al.*
TURNER, R. C., *see* AYNSLEY-GREEN, A. *et al.*
TURNER, T. L., *see* BELTON, N. R. *et al.*

UHARI, M., REMES, M., and MUSTONEN, A.: Suprapubic abscess – a complication of suprapubic bladder aspiration: correspondence, 985
UITTENBOGAART, C., ISAACSON, A., STANLEY, P., PENNISI, A., MALEKZADEH, M., and FINE, R. N.: Aseptic necrosis after renal transplantation, 421, *P.*
ULMER, H. E., *see* MICHALK, D. *et al.*
URMAN, G., *see* BUNTON, G. L. *et al.*

VAIZEY, M. J., SANDERS, M. D., WYBAR, K. C., and WILSON, J.: Neurological abnormalities in congenital amaurosis of Leber. Review of 30 cases, 399
VALERIO, D., JONES, P. F., and STEWART, A. M.: Congenital oesophageal stenosis: short report, 414
VALMAN, H. B., *see* JAFFE, P. *et al.*
VAN DAMME, B., *see* PROESMANS, W., and VAN DAMME, B.
VAN WIERINGEN, P., *see* MONNENS, L. *et al.*
VAWTER, G., *see* PURTILO, D. T. *et al.*
VIGNAENDRA, V., *see* SINNIAH, D. *et al.*
VIGNERI, R., *see* FILETTI, S. *et al.*
VILA, A., *see* CASTELLÓ, F. *et al.*
VILAPLANA, E., *see* CASTELLÓ, F. *et al.*
VIMPANI, A. F., *see* VIMPANI, G. V. *et al.*
VIMPANI, G. V., VIMPANI, A. F., and FARQUHAR, J. W.: Failure to refer children of short stature for specialist opinion, 981, *P.*
—— —— —— Scottish survey of short stature, 809, *P.*
VISSER, J. W.: Enigmatic death of an infant: correspondence, 742
VLACHOS, P., *see* LIAKAKOS, D. *et al.*
VLACHOU, K. ANASTASSEA-, *see* ANASTASSEA-VLACHOU, K.
VULLIAMY, D. G., *see* SOUTHALL, D. P. *et al.*
VRAHNOU, E., *see* THOMAIDIS, T. *et al.*

WALKER, C. H. M.: Neonatal records and the computer, 452
WALKER, S., *see* DODGE, J. A. *et al.*
WALKER-SMITH, J. A.: Stool sugars and *p*H in breast-fed neonates: correspondence, 336
—— *see* KILBY, A. M. *et al.*
WALLACE, S. J.: Spontaneous fits after convulsions with fever, 192
WALLACE, S. N., *see* JAFFE, P. *et al.*
WALTON, R. J., *see* KANIS, J. A. *et al.*
WARD, O. C., and LAM, L. K. T.: Bumetanide in heart failure in infancy, 877
WARNER, J. O.: Bronchial provocation tests: annotation, 750
—— NORMAN, A. P., PRICE, J. F., SOOTHILL, J. F., STOKES, C. R., and TURNER, M. W.: Allergy and the cystic fibrosis gene, 426, *P.*
—— PRICE, J. F., HEY, E. N., and NORMAN, A. P.: Hyposensitization in house dust mite sensitive asthmatic children, 808, *P.*
WASS, V., *see* EL-BISHTI, M. *et al.*
WATSON, G. H., *see* PHILLIPS, B., and WATSON, G. H.
WATSON, J. G., ROGERS, T. R., SELWYN, S., and SMITH, R. G.: Evaluation of Vickers-Trexler isolator in children undergoing bone marrow transplantation, 563
WATTERS, G., *see* LOUGHNAN, P. M. *et al.*
WEBB, J. K. G., *see* STOKES, M. J. *et al.*
WEBB, W. R. SHORTLAND-, *see* SHORTLAND-WEBB, W. R.
WEINBERG, E. G., *see* SHORE, S. C., and WEINBERG, E. G.
WEISENBACHER, G., *see* LUBEC, G. *et al.*
WELLINGS, P., *see* EVANS, T. J. *et al.*
WELLS, L., *see* KUZEMKO, J. A. *et al.*
WESTLAKE, A. J., *see* LEONARD, J. V., and WESTLAKE, A. J.
WHITE, J. M., *see* DAVIS, L. R. *et al.*
WHITE, R. H. R., *see* DAY, R. E., and WHITE, R. H. R.
WINTERBORN, M. H. *et al.*
WHITELAW, A. G. L., *see* OAKLEY, J. R. *et al.*
WHITFIELD, M. F., and BARR, D. G. D.: Thrombocytopenia with absent radius: correspondence, 83
WHITTLE, H. C., *see* EVANS-JONES, L. G. *et al.*
WHYTE, P., *see* JOHNSON, P. *et al.*
WIERINGEN, P. VAN, *see* VAN WIERINGEN, P.
WIGGLESWORTH, J. S., DAVIES, P. A., KEITH, I. H., and SLADE, S. A.: Intraventricular haemorrhage in the preterm infant without hyaline membrane disease, 447
—— —— —— —— —— Intraventricular haemorrhage and alkali therapy: correspondence, 248
—— WINSTON, R. M. L., and BARTLETT, K.: Influence of the central nervous system on fetal lung development, experimental study, preliminary communication, 965
—— *see also* JEFFERY, H. *et al.*
WILCKEN, B., YU, J. S., and BROWN, D. A.: Natural history of Hartnup disease, 38
WILKINSON, E. M., *see* BELTON, N. R. *et al.*
WILKINSON, J. L., *see* WILLIAMS, A. J. *et al.*
WILKINSON, R., *see* SCOTT, J. M., and WILKINSON, R.
WILLIAMS, A. J., WILKINSON, J. L., and TAYLOR, W. H.: Pseudohypoparathyroidism. Variable manifestations within a family: short report, 798
WILLIAMS, D. G., *see* GARCIA-FUENTES, M. *et al.*
WILLIAMS, R., *see* SMITH, A. L. *et al.*
WILLIAMSON, D. H., *see* AYNSLEY-GREEN, A. *et al.*
WILLOUGHBY, M. L. N., *see* DODD, K. L. *et al.*
WILSON, J., *see* VAIZEY, M. J. *et al.*
WIMBERLEY, P. D., *see* ALLEN, L. P. *et al.*
WING, A. J., *see* CHANTLER, C. *et al.*
WINKLER, M., *see* DELANGE, F. *et al.*
WINSNES, A., and MONN, E.: New congenital type of primary proximal renal tubular acidosis with extremely low bicarbonate threshold, 421, *P.*
WINSTON, R. M. L., *see* WIGGLESWORTH, J. S. *et al.*
WINTERBORN, M. H., COUNAHAN, R., SWETSCHIN, H., CAMERON, J. S., CHANTLER, C., TURNER, D., and WHITE, R. H. R.: Prognosis of Henoch-Schönlein nephritis, 423, *P.*
WISTOSKY, D. H., *see* HAYCOCK, G. B. *et al.*
WLADIMIROFF, J. W., *see* HOF, D. B. VAN 'T. *et al.*
WOJNAROWSKI, M., TRZEBINSKI, A., and KRUKOWSKA, K.: Subcapsular cataract after corticotherapy in children with nephrotic syndrome, 422, *P.*

WOODS, D. L., and MALAN, A. F.: Assessment of gestational age in twins: short report, 735
WORKING PARTY FOR EARLY CHILDHOOD DEATHS IN NEWCASTLE: Newcastle survey of deaths in early childhood 1974/76, with special reference to sudden unexpected deaths, 828
WRIGHT, A. W., *see* FORD, J. A. *et al.*
WYATT, G. P., and MARCUS, J. C.: Pyogenic meningitis in chronic gastroenteritis and marasmus: short report, 159
WYBAR, K. C., *see* VAIZEY, M. J. *et al.*

YANG, J. P. S., *see* PURTILO, D. T. *et al.*
YANG, S-S., and BERNSTEIN, J.: Achondrogenesis type 1: correspondence, 253
YOUNG, D., and EISENBERG, R. E.: Symptomatic sinus arrest in a young girl: short report, 331
YU, J. S., *see* WILCKEN, B. *et al.*

ZACHARY, R. B., *see* BRERETON, R. J. *et al.*

SUBJECT INDEX

1977, Volume 52

Abdominal pain, acute, serum or urinary amylase estimations: short report, 658
Abetalipoproteinaemia, long-term management, possible role for vitamin E, 209
ABO incompatibility, correlation of cord bilirubin levels with hyperbilirubinaemia in, 219
Absorption, intraluminal phase, assessment, test meal, 887
Achondrogenesis type I: correspondence, 253
Achondroplasia in sheep, 514, *P.*
Acidosis, influence on energy absorption in immature infants, 809, *P.*
Acne, infantile, 426, *P.*
Adrenal hyperplasia, congenital, hypoglycaemia in: short report, 591
Adrenocortical adenoma, oestrogen-secreting feminizing in 6-year-old boy: short report, 241
Aganglionosis, intestinal, total, an autosomal recessive condition?: short report, 898
Age, gestational, at birth, rapid assessment: correspondence, 520
—— skeletal, estimating, comparison of systems: correspondence, 667
Airflow obstruction, apnoea induced by, 379
Airway, upper, resistance: correspondence, 250
Aldosterone biosynthesis, defective 18-dehydrogenation in, 2 infants presenting with salt-losing syndrome, 580
—— plasma levels in bottle-fed infants: correspondence, 250
Alkali therapy and intraventricular haemorrhage: correspondence, 248
Allergen avoidance in infants of allergic parents, 426, *P.*
Allergic rhinitis, perennial, treated with beclomethasone dipropionate aerosol, 486
Allergy and the cystic fibrosis gene, 426, *P.*
Alport's syndrome, urinary excretion of glomerular basement membrane antigens, 421, *P.*
Alveolitis, fibrosing, infancy and childhood, 22
Amaurosis, congenital, of Leber, neurological abnormalities, review of 30 cases, 399
Amino acids, plasma and erythrocyte, in chronic renal failure children undergoing prolonged haemodialysis, 420, *P.*
Amniocentesis, organizing a regional diagnostic service, 516, *P.*
Amniotic fluid in fetal hypothyroidism, decreased RT_3 concentration: correspondence, 430
—— squamous debris (amnion nodosum), polypoidal organization, middle-ear cavity, neonate, 148
Amoebic liver abscess, tinidazole in, children, 408
Amylase, serum or urinary, estimations in children with acute abdominal pain: short report, 658
Anaemia, sickle-cell, comparative London/Lagos, 516, *P.*
Anaerobic infection in a neonate, gas liquid chromatography and metronidazole: short report, 740
Aneurysm, epicardial, late sequel of cardiac catheterization, 516, *P.*
ANNOTATION: Bronchial provocation tests, 750
Early detection of congenital hypothyroidism, 87
Extrahepatic biliary atresia, 825
Heterozygote advantage, 343
Measles and rubella vaccines, 907
Thrush in infancy, 747
Antenatal diagnosis, and fetal renal pathology in congenital nephrotic syndrome, 422, *P.*
Antibiotics, choice in management of acute osteomyelitis and acute septic arthritis, 679
Anticonvulsant drugs, neonatal hypocalcaemia after intrauterine exposure: short report, 239
—— —— plasma protein variations, 823, *P.*
—— —— possibly causing retention of urine in neonate: short report, 975
Apnoea, cardiovascular effects, preterm infants, 534
—— induced by airflow obstruction, 379
Argyrophilic neurones, deficiency, in myenteric plexus as cause of intestinal obstruction: correspondence, 430
Arrhythmias, ventricular, evaluation of children, 345
Arteritis, giant cell, with gangrene, 5-year-old boy: short report, 733
Arthritis, septic, and acute osteomyelitis, choice of antibiotics, 679
Artificial milk, *see also* Evaporated milk
Milk formulas
Ascorbic acid, effect on urinary hydroxyproline in children receiving corticosteroids, 805; correspondence, 82
Asphyxia, birth, quality of survival after, 620
—— perinatal, influence on withdrawal response, 820, *P.*
Asphyxiating thoracic dysplasia, clinical, radiological, and pathological information, 10 patients, 758
Aspiration, powder, children, two cases: short report, 157
Asthma, acute, poliomyelitis-like illness after: short report, 738
—— bronchial provocation tests: annotation, 750
—— clinical, physiological and psychological study, 912
—— house dust mite sensitive, hyposensitization, 808, *P.*
—— intramuscular salbutamol in treatment of acute exacerbations, 551
—— natural history, 20-year follow-up, 613
—— nebulized sodium cromoglycate in, double-blind trial, 875
—— and parasitic infestation, rural Tanzania, 426, *P.*
Astrocytes, appearance in reaction to injury in developing brain, 514, *P.*
Aural temperature in newborn, 865
Azathioprine, controlled trial, in treatment of steroid-responsive nephrotic syndrome of childhood, 462

Bacteraemia, early neonatal, comparison of group B streptococci, other Gram-positive and Gram-negative infections, 683
Bacterial colonization, infants raised in incubators and under radiant heaters: short report, 507
—— endocarditis, subacute, *see* Subacute bacterial endocarditis
—— flora, duodenal, in early stages of transient monosaccharide intolerance, infants, 228
—— meningitis, acute, aspects of prehospital care in 687 cases: short report, 501
—— pneumonia, diagnosis, Nigerian children, 925
Bacteriuria, psychiatric disturbance, and urgency in day and night wetting, 651
Barbiturates, antenatal, controlled trial in rhesus haemolytic disease: short report, 324
Bartter's syndrome, muscle electrolytes and fluid compartments, 422, *P*.
BCG osteomyelitis of femur, conservative treatment: short report, 328
—— vaccine, universal strength, neonatal vaccination: short report, 503
Beclomethasone dipropionate aerosol in perennial allergic rhinitis, 486
Bicarbonate, low levels, in distal renal tubular acidosis, 421, *P*.
—— —— threshold in primary proximal renal tubular acidosis, 421, *P*.
Biliary atresia, extrahepatic: annotation, 825
—— —— intrahepatic structures, raiological demonstration, 427, *P*.
—— —— and neonatal hepatitis, aetiological studies, 360
Biochemical reference values, infancy and childhood, 427, *P*.
Birth asphyxia, *see* Asphyxia
—— interval and the paediatrician, 810, *P*.
Birthweight, influence of folic acid on, in erythroblastotic infant, I. Birthweight, 1. II. Growth during the first year, 7. III. Effect of folic acid supplementation, 16
—— low, faecal excretion of calcium, infants on feeds with varying contents of Ca and P, 41
—— —— faecal and urinary excretion of marker calcium (^{46}Ca), 50
—— —— head growth, rate, factors influencing timing, 113
—— —— infants, effect of blood transfusion, 696
—— 1000g or less, prognosis, 97
Bladder emptying in neonates: short report, 896, 821, *P*.
Blood culture and countercurrent electrophoresis in diagnosis of bacterial pneumonia, 822, *P*.
—— pressure, alterations during exchange transfusion, 545
—— —— in infancy, population study, 807, *P*.
—— transfusion, effect in low birthweight infants, 696
Body surface area, geometric method for measuring, height-weight formula, 823, *P*.
Bolus obstruction, milk, neonate, 17 cases, 68
Bone-marrow transplantation, evaluation of Vickers-Trexler isolator, 563
Bottle feeding, *see* Milk formulas
Brain, developing, appearance of astrocytes in reaction to injury, 514, *P*.
Breast feeding, failure to thrive, starvation without complaint in infants: short report, 974
—— —— increasing in a community, 700
—— milk banks, the new model: correspondence 670
—— —— and diagnosis of phenylketonuria: short report, 328
—— —— endocrine and metabolic response in human newborn to first feed, 291
—— —— expressed, adequacy for early growth, preterm infants, 296
—— —— and formula-fed infants, differences in subcutaneous fat: short report, 79
—— —— relation to reducing substances and *p*H of stools: correspondence, 336
Breath, first, human neonates, pressure and volume changes during, 918
British Paediatric Association, Forty-eighth Annual Meeting, York, March 1977, proceedings, 806
British Paediatric Cardiology Section, 816, *P*.
British Paediatric Endocrinology Group, 817, *P*.
British Paediatric Gastroenterology Group, 814, *P*.
British Paediatric Immunology Group, 815, *P*.
British Paediatric Neurology Association, 815, *P*.
British Paediatric Oncology and Haematology Group, 817, *P*.
British Association for Paediatric Nephrology, group sessions, 814, *P*.
British Paediatric Respiratory Group, 816, *P*.
British Paediatric Tropical Child Health Group, 817, *P*.
Bronchial provocation tests: annotation, 750
Bronchospasm, exercise-induced, prevention by nebulized sodium cromoglycate in preschool child, 822, *P*.
Bucolome in prevention of hyperbilirubinaemia in preterm infants, 549
Bumetanide in heart failure in infancy, 877
Bupivacaine and pethidine, elimination, in newborn, 638

Calcified pituitary concretions, newborn, 642
Calcium, faecal excretion, low birthweight infants on varying amounts of Ca and P, 41
—— intestinal absorption, estimation using cuprous thiocyanate as continuous marker, 424, *P*.
—— marker (^{46}Ca), urinary and faecal excretion, low birthweight infants, 50
Candida species and yeasts in mouths of infants from special care unit, maternity hospital: short report, 794
Carcinogenesis, and neoplasia, transplacental, in newborn, symposium, 517, *P*.
Cardiac biopsy in childhood, 785
Cardiovascular effects of apnoea, preterm infants, 534
Carnation milk, *see* Evaporated milk
Carotid body, quantitative study, 512, *P*.
Cataract, subcapsular, after corticotherapy in nephrotic syndrome, 422, *P*.
Catheterization cardiac, epicardial aneurysm as late sequel, 516, *P*.
—— jugular venous, in diagnosis of primary hyperparathyroidism: short report, 504
—— percutaneous, use of transillumination, radial artery in newborn, 821, *P*.

—— umbilical venous, complicated by pericardial effusion: correspondence, 520
Cell-mediated immunity defect, associated with idiopathic late-onset immunoglobulin deficiency: short report, 899
Central nervous system, influence on fetal lung development: preliminary communication, 965
—— —— —— leukaemia, long-term control, 673
Cerebellums, examination using Quantimet 720, 513, *P.*
Cerebral blood flow, apparent, in newborn infant, 820, *P.*
—— —— —— measurement in normal newborn infant: 809, *P.*
Cerebrospinal fluid acid-base status and lactate and pyruvate concentrations after short first febrile convulsions, 836; after varied duration, and aetiology, 844
Child abuse, osteogenesis imperfecta in differential diagnosis, 808, *P.*
—— —— suspected, diagnostic value of a psychological test, 708
Chloride diarrhoea, congenital, clinical analysis of 21 Finnish patients, 255
Chlorpropamide treatment of mothers in pregnancy, long-term results in children, 980, *P.*
Choledochal cyst, in infancy and childhood, analysis of 16 cases, 121
Cholesterol, plasma, relation to feeding at 3 months, 819, *P.*
—— serum, and diet, 790
Chromosomes, Ph^1, and myelomonocytic leukaemia with preleukaemic syndrome, monozygotic twins: short report, 72
—— 13q- syndrome, family study: short report, 972
Coagulation abnormalities, prospective study in newborn, 821, *P.*
Coeliac disease, enterochromaffin cells and tissue concentrations 5-hydroxytryptamine in duodenal mucosa, 427, *P.*
Colon and rectum, neuromuscular disorders, 514, *P.*
Colostrum as source of togavirus inhibitors: correspondence, 164
Communications, *see* Proceedings
Community Paediatric Group, 817, *P.*
Complement depression, serum, during viral lower respiratory tract illness in cystic fibrosis, 687
——-fixing anti-DNA in systemic lupus erythematosus, 515, *P.*
Computer, and neonatal records, 452
Congenital abnormalities associated with extrahepatic portal hypertension, 383, correspondence, 805
—— heart disease, cyanotic, two-dimensional echocardiography, 510, *P.*
—— malformation, and diabetes, maternal: corrspondence, 519
Continuous positive airway pressure, given by face mask in hyaline membrane disease, controlled trial, 373; correspondence, 667
—— —— —— —— treatment, influence on ductus arteriosus shunt assessed by echocardiography: short report, 659
Convulsion, febrile, first, routine investigations, 188
—— —— spontaneous fits after, 192
—— —— and viruses, 276 children, 129
Coproporphyria, heredity, and epilepsy, 646
Cord bilirubin levels, correlation with hyperbilirubinaemia in ABO incompatibility, 219
—— umbilical, *see* Umbilical cord
Coronary heart disease starts in childhood, prevention, symposium report, 904
CORRESPONDENCE: Achondrogenesis type I, 253
Aetiology of hydrops fetalis, 338
Colostrum as a source of togavirus inhibitors, 164
Congenital abnormalities associated with extrahepatic portal hypertension, 805
Congenital oesophageal stenosis and herpes simplex infection, 982
Congenital thrombocytopenia and milk allergy, 744
Cystic fibrosis and myocardial fibrosis, 163
Decreased reversed triiodothyronine (RT_3) concentration in amniotic fluid in fetal hypothyroidism, 430
Deficiency of argyrophilic neurones in the myenteric plexus as cause of intestinal obstruction, 430
Dietary management of diabetic children, 252
Effect of ascorbic acid on urinary hydroxyproline of children receiving corticosteroids, 82, 805
Enigmatic death of an infant, 742
Haemolytic uraemia syndrome in sibs, 337
Improved method of attaching Po_2-electrode to fetal scalp, 249
Intraventricular haemorrhage and alkali therapy, 248
Long-term effects of undernutrition in infancy, 164
Maternal diabetes and congenital malformation, 519
Nephronophthisis, 518
Pericardial effusion complicating umbilical venous catheterization, 520
Perinatal cytomegalovirus infection, 982
Plasma aldosterone levels in bottle-fed infants, 250
Prophylactic isoniazid dosage in newborn infants, 165
Radiological findings in urinary infections, 254
Rapid assessment of gestational age at birth, 520
Respiratory function after repair of congenital diaphragmatic hernia, 983
Significance of vesicoureteric reflux, 804
Standardization of insulin preparations and syringes, 336
Sternomastoid tumour in preterm infants, 983
The stomach in malnutrition, 985
Stool sugars and *p*H in breast-fed neonates, 336
Suprapubic abscess – a complication of suprapubic bladder aspiration, 985
Thrombocytopenia with absent radius, 83
Total anomalous pulmonary venous drainage in sibs, 984

Transverse myelitis – association with Coxsackie B_3 infection? 518
Treatment of severe Asian rickets with vitamin D-fortified chupatti flour, 743
Upper airway resistance, 250
Corticosteroids, effect of ascorbic acid on urinary hydroxyproline of children receiving: correspondence, 82, 805
Corticotherapy in nephrotic syndrome, subcapsular cataract after, 422, *P*.
Cot for metabolic studies, short report, 737
Countercurrent immunoelectrophoresis and blood culture in diagnosis of bacterial pneumonia, 822, *P*.
Coxsackie B_3, fatal, viral infection and necrotizing enterocolitis association: short report, 802
Coxsackie B_3 infection, association with transverse myelitis: correspondence, 518
Creatinine concentration, plasma, estimation of glomerular filtration rate from, in various ages: correspondence, 669
Crohn's disease in childhood, 627
Cryoglobulinaemia in Henoch-Schönlein syndrome, 423, *P*.
Cryptorchidism, Wilms's tumour, and hypospadias in twins: short report, 243
Cuprous thiocyanate as continuous marker in estimation of calcium intestinal absorption, 424, *P*.
Current topics: Management of Hodgkin's disease in childhood, 725
Cyanotic congenital heart disease, two-dimensional echocardiography, 510, *P*.
Cyclic-AMP., effect of phototherapy on, in newborn: short report, 416
Cyst, choledochal, in infancy and childhood, analysis of 16 cases, 121
Cystic fibrosis gene, and allergy, 426, *P*.
—— —— and heterozygote advantage: annotation, 343
—— —— and myocardial fibrosis: correspondence, 163
—— —— pathophysiology of broken enterohepatic circulation of bile salts in, 428, *P*.
—— —— serotonin metabolism, 386
—— —— serum complement depression during viral lower respiratory tract illness in, 687
Cytomegalovirus infection, perinatal, incidence, and risk in prospective study, 354; correspondence, 982
—— —— pulmonary involvement, 441

Day wetting, psychiatric disturbance, urgency, and bacteriuria, 651
Deafness after bacterial meningitis, 555
Deaths, in early childhood, survey, Newcastle, reference to sudden unexpected deaths, 828
—— postneonatal in Nottingham 1974–76, social factors associated with, 809, *P*.
—— postperinatal, breakdown of causes, Sheffield, 1974–76, 512, *P*.
—— —— geographical distribution, Sheffield, and identifying children at risk, 821, *P*.
—— sudden infant, *see* Sudden infant death
—— unexpected, relation to development of germinal centres in spleen, 517, *P*.
Deformities, limb reduction, recent increase, north London, 514, *P*.
Developmental Pathology Society, and Paediatric Pathology Society, Joint meeting, September 1976, Birmingham, Proceedings, 512
Dermatitis, infantile, severe (Leiner's disease) yeast opsonization defect and immunoglobulin deficiency, 691
Dextro-transposition, great arteries, Mustard's operation, 427, *P*.
Diabetes insipidus, diabetes mellitus, optic atrophy, and deafness (DIDMOAD syndrome) 3 cases: short report, 796
—— —— gradient-type nephrogenic, 422, *P*.
—— mellitus dietary management: correspondence, 252
—— —— hepatomegaly, 980, *P*.
—— —— maternal, and congenital malformation: correspondence, 519
Dialysis, peritoneal, in children, review of 8 years, 56
—— regular, and renal transplantation, combined report, children, Europe, 420, *P*.
Diaphragmatic hernia, congenital, respiratory function after repair, 282; correspondence, 983; short report, 902
Diarrhoea, chronic, hydrogen breath test to detect lactose intolerance, 766
—— congenital chloride, clinical analysis of 21 Finnish patients, 255
—— prostaglandin-induced: short report, 800
—— protracted, in infancy, 82 cases, analysis, diagnosis and management, 597, 810, *P*.
—— treatment, hydroxyquinolone derivatives contraindicated: correspondence, 670
DIDMOAD syndrome, 3 cases: short report, 796
Diets, management of diabetic children: correspondence, 252
—— and serum cholesterol, 790
—— synthetic, evaluation of new mineral and trace metal supplement, 62
1,25-Dihydroxycholecalciferol in renal osteodystrophy, epiphysiolysis-anticonvulsant therapy, 464
Doppler ultrasound, transcutaneous, used to measure systolic blood pressure in preterm baby: short report, 413
Down's syndrome, primary trisomy-21, familial balanced translocation 4p+/17q− as a suggested cause, 890
Duchenne muscular dystrophy, management, 810, *P*.
Ductus arteriosus, persistent, complicating respiratory distress syndrome, 274
—— —— shunt, influence of CPAP on, assessed by echocardiography: short report, 659
Duodenal bacterial flora in early stages of transient monosaccharide intolerance in infants, 228
—— intubation with secretin stimulus for diagnosis of giardiasis: short report, 505

Echocardiography, two-dimensional, in cyanotic congenital heart disease, 510, *P*.
Echoencephalography, two-dimensional, infants, 510, *P*.
Electrocardiogram, neonatal, reappraisal of observations, 427, *P*.

Electrode, Po_2-, improved method of attaching to fetal scalp: correspondence, 249
Encephalomyelopathy, Leigh's, diagnosis and pathogenesis, 514, *P*.
Endocarditis, subacute bacterial, *see* Subacute bacterial endocarditis
Energy metabolism, and plasma lipid abnormalities, children on regular haemodialysis, 420, *P*.
Enterocolitis, necrotizing, *see* Necrotizing enterocolitis
Enterohepatic circulation, pathophysiology, of bile salts in cystic fibrosis, 428, *P*.
Enuresis, diurnal, *see* Day wetting
—— psychiatric disturbance, urgency, and bacteriuria in day and night wetting, 651
—— and urinary tract infection, cause or effect, 808, *P*.
Enzyme deficiencies, red cell, new techniques for, 811, *P*.
Epicardial aneurysm, late sequel of cardiac catheterization, 516, *P*.
Epilepsy, and hereditary coproporphyrin, 646
Erratum, 605
Erythema nodosum, presenting symptom in leptospirosis: short report, 418
Erythroblastosis, influence of folic acid on birthweight and growth in, I. Birthweight, 1. II. Growth during the first year, 7. III. Effect of folic acid supplementation, 16; correspondence, 668
Escherichia coli K1 antigen meningitis, relapsing, newborn: short report, 152
European Society for Paediatric Nephrology, Tenth Annual Meeting, Barcelona, 30 June–3 July, 1976, proceedings, 420
Evaporated milk, modified, clinical and biochemical assessment for infant feeding, 167
Exchange transfusion, alterations in blood pressure, 545
Extrahepatic biliary atresia: annotation, 825
—— portal hypertension, congenital abnormalities associated with, 383
Eyes, *see* Ophthalmic examination: Visually handicapped

Fabry's disease, asymptomatic reneal lesions in 4 children, 423, *P*.
Faecal excretion, of calcium, low birthweight infants on feeds with varying contents of Ca and P, 41
—— and urinary excretion, marker calcium (^{46}Ca), low birthweight infants, 50
Failure to thrive at breast, starvation without complaint in infants: short report, 974
Fanconi's syndrome, giant mitochondria in proximal tubular cells in, 422, *P*.
Fat, subcutaneous, differences in breast- and formula-fed infants: short report, 79
—— sprays, aerosolized, effects on mammalian lung, 515, *P*.
—— total body, assessment in infancy from skinfold thickness measurements, 223
Febrile convulsion, first, routine investigations, 188, 427, *P*.
—— —— —— short, cerebrospinal fluid acid-base status and lactate and pyruvate concentrations, 836
—— —— varied duration, cerebrospinal acid-base status and lactate and pyruvate concentrations, 844
—— —— and viruses, 276 children, 129
Femur, BCG osteomyelitis, conservative treatment: short report, 330
Ferritin, serum, maternal and cord blood, relation, 782
Fetal lung development, influence of central nervous system on: preliminary communication, 965
Fibrocystic disease, *see* Cystic fibrosis
Fibrosing alveolitis in infancy and childhood, 22
Fibrosis, myocardial, and cystic fibrosis: correspondence, 163
Fits, spontaneous, after convulsions with fever, 192
Folic acid, influence on birthweight and growth, erythroblastotic infant, I. Birthweight, 1. II. Growth during the first year, 7. III. Effect of folic acid supplementation, 16
—— —— levels in erythroblastotic infants: correspondence, 668
Formula feeding, *see* Milk formulas

Gairdner, Douglas Montagu Temple, awarded James Spence Medal 1976, 85
Galactosaemia, classical, diagnosis, 943
Gangrene, with giant cell arteritis in 5-year-old boy: short report, 733
Gastric acid secretion in protein-energy malnutrition: short report, 326; correspondence, 985
—— aspirate shake test, single-step, bedside predictor of neonatal pulmonary morbidity, 541
Gastritis, impaired gastric function and reduced gastric acid secretion in protein-energy malnutrition: short report, 325
Gastroenteritis, acute, aetiology, infancy and early childhood, southern India, 482
—— and marasmus, pyogenic meningitis in: short report, 159
—— rotavirus and adenovirus, intestinal damage assessed by D-xylose malabsorption: short report, 589
Gastroschisis treated with lyophilized dura: short report, 593
Genetic disorders, heterozygote advantage: annotation, 343
Gentamicin dosage in preterm and term neonates, 883
Germinal centres, development in spleen, relation to birth and unexpected death, 517, *P*.
Gestational age, at birth, rapid assessment: correspondence, 520
Giant cell arteritis with gangrene, 5-year-old boy: short report, 733
Giardiasis, diagnosis, duodenal intubation with secretin stimulus: short report, 505
Glomerular basement membrane antigens, excretion in Alport's syndrome, 421, *P*.
—— filtration rate, estimation from plasma creatinine concentration in various ages: correspondence, 669
—— function, determination in advanced renal failure, 721
Glomerulonephritis, acute poststreptococcal, medium-term outcome, 423, *P*.
—— membranous, with extrarenal disorders in children, 423, *P*.
—— and necrotizing angiitis, microscopical form of periarteritis nodosa? 423, *P*.

Glucose stimulation of fructose absorption, clinical implications, 429, *P.*
Graves's disease and Hashimoto's thyroiditis, concurrence, 951
Great arteries, dextro-transposition, Mustard's operation, 427, *P.*
Growth charts, curative or preventive? 395
—— disturbances, teeth as markers, 513, *P.*
—— folic acid influence on, in erythroblastotic infant, I. Birthweight, 1. II. Growth during the first year, 7. III. Effect of folic acid supplementation, 16
—— head, during perinatal period, velocity, 105
—— —— during perinatal period, velocity, factors influencing timing, 113
hormone deficiency, idiopathic, aetiology, England and Wales, 197

Haemangiomata, cutaneous and hepatic: short report, 152
Haematomas, encapsulated subdural, and hygroma of dura, pathogenesis, 513, *P.*
Haemodialysis, plasma and erythrocyte amino acids before and after, 420, *P.*
—— —— lipid abnormalities and energy metabolism in children on, 420, *P.*
—— regular, hyperlipidaemia in, 932
Haemodynamics, renal, in perinatal period, study of lambs, 424, *P.*
Haemolytic uraemic syndrome in sibs: correspondence, 336
—— —— —— pathogenesis, 424, *P.*
Haemorrhage, intraventricular, and alkali therapy: correspondence, 248
—— —— preterm infant without hyaline membrane disease, 447
—— —— timing, 183
—— subependymal plate, reaction in neonate, 513, *P.*
Hartnup disease, natural history, 38
Harvard tables, errors in assessing nutritional status using, 391
Hashimoto's thyroiditis, and Graves's disease, concurrence, 951
Head growth during perinatal period, velocity, 105; factors influencing timing, 113
Heart failure, bumetanide in, 877
Height, mature, tall girls, prediction and management, 118
Henoch-Schönlein nephritis, prognosis, 423, *P.*
—— —— purpura, acute pancreatitis as complication: short report, 971
—— —— syndrome, cryoglobulinaemia in, 423, *P.*
Hepatic dysfunction in association with pancreatic insufficiency and cyclical neutropenia, Shwachman-Diamond syndrome: short report, 76
—— glycogen synthetase deficiency, metabolic and enzyme studies, 9-year-old girl, 573, 427, *P.*
Hepatitis immunoglobulin, trials in prevention of dialysis-associated hepatitis, 421, *P.*
—— neonatal, and biliary atresia, aetiological studies, 360
—— —— prognosis, 368
Hepatomegaly of childhood diabetes mellitus, 980, *P.*
Hernia, diaphragmatic, *see* Diaphragmatic hernia
Herpes nephropathy, 423, *P.*
—— simplex infection, and oesophageal stenosis, congenital: correspondence, 982
Heterozygote advantage: annotation, 343
Hirschsprung's disease, ultrashort segment, anorectal myectomy in, 713
Histiocytosis X, follow-up of 43 cases, 433
Hodgkin's disease, management; current topics, 725
Hormonal and metabolic response in human newborn to first feed of breast milk, 291
Hormone, growth, *see* Growth hormone
House dust mite sensitive asthmatic children, hyposensitization, 808, *P.*
Hyaline membrane disease, absence, in intraventricular haemorrhage in preterm infant, 447
—— —— —— controlled trial of continuous positive airway pressure given by face mask, 373; correspondence, 667
Hydrogen breath test, to detect lactose intolerance in chronic diarrhoea, 766
Hydrops fetalis, aetiology: correspondence, 338
25-Hydroxycholecalciferol to determine vitamin D status of pregnant women and newborn, 510, *P.*
1-hydroxycholecalciferol in renal osteodystrophy in non-dialysed adolescents, 473
1-α-hydroxycholecalciferol therapy in renal osteodystrophy, 420, *P.*
Hydroxyproline, urinary, effect of ascorbic acid, children receiving corticosteroids: correspondence, 82, correspondence, 805
Hydroxyquinoline derivatives contraindicated in diarrhoea treatment: correspondence, 670
Hygroma of dura, and encapsulated subdural haematoma, pathogenesis, 513, *P.*
Hyperbilirubinaemia in ABO incompatibility, correlations of cord bilirubin levels with, 219
—— bucolome in prevention, preterm infants, 549
Hyperlipidaemia in children on regular haemodialysis, 932
Hypernatraemia, essential, functional studies, 424, *P.*
Hyperparathyroidism, primary, diagnosis with jugular venous catheterization: short report, 504
Hypertension, arterial, renal vein renin measurements, 422, *P.*
—— portal, *see* Portal hypertension
Hypocalcaemia, neonatal, after intrauterine exposure to anticonvulsant drugs: short report, 239
Hypoglycaemia in congenital adrenal hyperplasia: short report, 591
Hyposensitization in house dust mite sensitive asthmatic children, 808, *P.*
Hypospadias, Wilms's tumour, and cryptorchidism in twins: short report, 243
Hypothalamic-anterior pituitary functions, assessment, single test, 822, *P.*
Hypothyroidism, congenital, early detection, 87
—— —— serum thyrotrophin determination on day 5 as screening procedure, 89

Idiopathic late-onset immunoglobulin deficiency with associated defect in cell-mediated immunity: short report, 899

Illingworth, Ronald Stanley, James Spence Medallist, 1977, 523
Immune complexes, circulating, in disease, 808, *P.*
Immunoglobulin(s) deficiency, idiopathic late-onset, associated defect in cell-mediated immunity: short report, 899
—— —— and yeast opsonization defect in Leiner's disease, 691
—— urine in pyelonephritis, 421, *P.*
Immunoglobulin A deposits, vascular, in skin in renal disease, 421, *P.*
Immunological disorders and malignancies, five young brothers, 310

Infection, bacterial, susceptibility of neonates, and intramuscular iron-dextran, 778
—— role in death in actue lymphoblastic leukaemia, 752
Insulin preparations and syringes, standardization: correspondence, 336
Intellectual development in acute lymphoblastic leukaemia, 525
Intestinal aganglionosis, total, an autosomal recessive condition?: short report, 898
—— damage in rotavirus and adenovirus gastroenteritis, assessed by D-xylose malabsorption: short report, 589
—— zinc absorption, in vitro studies, 823, *P.*
Intraluminal phase of absorption, assessment, test meal, 887
Intraventricular haemorrhage, preterm infant without hyaline membrane disease, 447
—— —— timing, 183
Iron-dextran, intramuscular, and susceptibility of neonates to bacterial infections, 778
Islets of Langerhans, congenital absence: short report, 411
Isolator tents, Vickers-Trexler, evaluation in children undergoing bone marrow transplantation, 563
Isoniazid dosage, prophylactic, newborn: correspondence, 165

James Spence Medal 1976: Douglas Montagu Temple Gairdner, 85
—— —— —— 1977: Ronald Stanley Illingworth, 523
Jugular venous catheterization in diagnosis of primary hyperparathyroidism: short report, 504

Kidney scarring, and vesicoureteric reflux, autoantibodies to Tamm-Horsfall protein in detection, 560
Kwashiorkor, gastric acid secretion: correspondence, 985

Lactate concentrations after short first febrile convlusions, 836; after varied duration, and aetiology, 844
Lactose intolerance, detected by hydrogen breath test, in chronic diarrhoea, 766
Laryngomalacia (congenital stridor), outcome, 215
Larynx, influence on lung distension and breathing, lambs, 820, *P.*
Laurence-Moon-Biedl syndrome, congenital renal abnormalities in: short report, 968
Leber's amaurosis, neurological abnormalities, review of 30 cases, 399
Leigh's encephalomyelopathy, diagnosis and pathogenesis, 514, *P.*
Leiner's disease, yeast opsonization defect and immunoglobulin deficiency in, 691
Leptospirosis presenting with erythema nodosum: short report, 418
Leukaemia, acute, serum uracil levels, 516, *P.*
—— central nervous system, long-term control, 673
—— lymphoblastic, management, 811, *P.*
—— —— acute chemotaxis and random migration of neutrophils, 822, *P.*
—— —— —— retrospective study of intellectual development, 525
—— —— —— role of infection in death, 752
—— —— —— serial studies of numbers of circulating T and B lymphocytes in: short report, 245
—— myelomonocytic, with a preleukaemic syndrome and Ph[1] chromosome in monozygotic twins: short report, 72
—— neoplastic lymphocytic surface receptors in, clinical usefulness, 426, *P.*
—— neurological complications, 850
Limb reduction deformities, recent increase, north London, 514, *P.*
Lipid, plasma, abnormalities, and energy metabolism, children on regular haemodialysis, 420, *P.*
Liver abscess, amoebic, tinidazole in, children, 408
—— disease, hepatic scintigraphy in, 633
Low birthweight, *see* Birthweight, low
Lung development, fetal, influence of central nervous system: preliminary communication, 965
—— effects of aerosolized fat sprays, 515, *P.*
—— function, radioisotopic studies, place in paediatrics, 859
—— —— after repair of congenital diaphragmatic hernia: short report, 902
Lupus erythematosus, systemic, complement anti-DNA, sensitive indicator of disease activity, 515, *P.*
—— nephritis, renal histopathology, 27 children, 515, *P.*
Lymphocytic surface receptors, neoplastic, in leukaemia and lymphoma, clinical usefulness, 426, *P.*
Lymphoglandular enlargement, chronic and toxoplasmosis in children, 403
Lymphoreticular aggregates in pancreas, infants, 512, *P.*
Lyophilized dura, gastroschisis treated with: short report, 593
Lymphocytes, T and B, in acute lymphoblastic leukaemia, serial studies of numbers: short report, 245

Malignant disease and immunological disorders in five young brothers, 310
—— —— long-term effects of therapy, 812, *P.*
Malnutrition, protein-energy, and gastric acid secretion, gastritis, impaired gastric function: short report, 326
—— stomach and gastric acid secretion in: correspondence, 985
Mannosidosis, clinical and biochemical study, 937
Marasmus and gastroenteritis, pyogenic meningitis in: short report, 159
Matrix matching system, computer-operated, diagnosis of inherited metabolic disease, 516, *P.*
Measles and rubella vaccines: annotations, 907

—— vaccination and the nephrotic syndrome: correspondence, 670
Membranous glomerulonephritis with extrarenal disorders in children, 423, *P.*
Meningitis, bacterial, aspects of prehospital care in 687 cases: short report, 501
—— —— deafness after, 555
—— *E. coli* K1 antigen, relapsing, newborn: short report, 152
—— pyogenic, in chronic gastroenteritis and marasmus: short report, 159
Meningococcal infection, group A and group C, comparative study, 320
Mercury levels, organ, infants with omphaloceles treated with organic mercurial antiseptics, 962
Metabolic and hormonal response in human newborn to first feed of breast milk, 291
—— disease, inherited, diagnosis using a computer-operated matrix matching system, 516, *P.*
—— studies, specially constructed cot: short report, 737
Middle-ear cavity, polypoidal organization of aspirated amniotic squamous debris (amnion nodosum), neonate, 148
Milk allergy and congenital thrombocytopenia: correspondence, 744
—— bolus obstruction, neonate, 17 cases, 68
—— breast, *see* Breast milk
—— evaporated, *see* Evaporated milk
—— formulas, differences in subcutaneous fat in breast- and formula-fed infants: short report, 79
—— —— plasma aldosterone levels in bottle-fed infants: correspondence, 250
—— reflex human, production, composition and use, 819, *P.*
—— *see also* Breast milk, breast feeding
Mineral metabolism to determine vitamin D status of pregnant women and newborn, 510, *P.*
—— and trace metal supplement in synthetic diet, evaluation, 62
Mitochondria, giant, in proximal tubular cells in Fanconi's syndrome, 422, *P.*
Myectomy, anorectal, in treatment of ultrashort segment Hirschsprung's disease, 713
Myelitis, transverse, *see* Transverse myelitis
Myelomeningocele, open, urinary continence in, 703
Myocardial changes, immature infants requiring prolonged ventilation, 138

Necrosis, aseptic, after renal transplantation, 421, *P.*
Necrotizing angiitis, and glomerulonephritis, microscopical form of periarteritis nodosa? 423, *P.*
—— enterocolitis, controlled study, 3 years, neonatal intensive care unit, 772
—— —— and fatal Coxsackie B_2 virus infection, association: short report, 802
Neonatal records and the computer, 452
Neonatal Society, Annual Meeting, November 4 1976, London, 335
Nephrology, paediatric, European Society, Tenth Annual Meeting, Barcelona, 30 June–3 July, 1976, proceedings, 420
Nephronophthisis: correspondence, 518
Nephrotic syndrome, congenital, antenatal diagnosis and fetal renal pathology in, 422, *P.*
—— —— and measles vaccination: correspondence, 670
—— —— steroid-responsive, controlled trial of azathioprine, 462
—— —— subcapsular cataract after corticotherapy in, 422, *P.*
Nesidioblastosis, *see* Pancreatic islet-cell hyperplasia
Neuroblastoma in Turkish children, 514, *P.*
Neurological sequelae after surviving mechanical ventilation in neonatal period, 176
Neutropenia, cyclical, and pancreatic insufficiency, with hepatic dysfunction, Shwachman-Diamond syndrome: short report, 76
Neutrophils, chemotaxis and random migration, in acute lymphoblastic leukaemia, 822, *P.*
Nutritional status, errors arising through use of Harvard tables and percentage levels of median weight-for-age, 391
Nystagmus in childhood, 812, *P.*

Obstruction, airflow, apnoea induced by, 379
—— milk bolus, neonate, 17 cases, 68
Oedema of umbilical cord, 513, *P.*
Oesophageal stenosis, congenital: short report, 414
—— —— congenital, and herpes simplex infection: correspondence, 982
Oestrogen-secreting feminizing adrenocortical adenoma, 6-year-old boy: short report, 241
Omphaloceles, treated with organic mercurial antiseptics, organ mercury levels, 962
Ophthalmic examination, clinical, young children, 813, *P.*
Osteodystrophy, renal, 1,25-dihydroxycholecalciferol in treatment, 464
—— —— 1-α-hydroxycalciferol therapy in, 420, *P.*
—— —— in nondialysed adolescents, treatment with 1α-hydroxycholecalciferol, 473
Osteogenesis imperfecta in differential diagnosis of child abuse, 808, *P.*
Osteomyelitis, acute, and acute septic arthritis, choice of antibiotics, 679
—— BCG, of femur, conservative treatment: short report, 328
Oxygen inhalation in pneumatosis cystoides coli treatment, 956

Panarteritis nodosa in childhood, 423, *P.*
Pancreas, lymphoreticular aggregates, infants, 512
Pancreatic islet-cell hyperplasia, and sudden-infant death syndrome, 512, *P.*
Pancreatico-biliary secretions, hormone stimulated, and prevention of mucosal atrophy during intravenous feeding, 428, *P.*
Pancreatin, porcine, as source of salmonella infection in cystic fibrosis, 569
Pancreatitis, acute, as complication of anaphylactoid (Henoch-Schönlein) purpura: short report, 971
Parasitic infestation, and asthma, Tanzania 426, *P.*
Percentage levels of median weight-for-age method for assessing nutritional status, errors arising from, 391

Periarteritis nodosa, glomerulonephritis and necrotizing angiitis as microscopical form? 423, *P.*
Pericardial effusion complicating umbilical venous catheterization: correspondence, 520
Pericarditis, uraemic, in children, 420, *P.*
Peritoneal dialysis in children, review of 8 years, 56
Persistant ductus arteriosus complicating respiratory distress syndrome, 274
Pethidine and bupivacaine, elimination, in newborn, 638
Phenobarbitone, neonatal hypocalcaemia after intrauterine exposure: short report, 239
Phenylketonuria masked by low protein feeds: short report, 328
—— register, MRC/DHSS, change of address, 732
Phenytoin disposition, pharmacokinetic observations, newborn and young infant, 302
—— neonatal hypocalcaemia after intrauterine exposure: short report, 239
Phosphate, faecal excretion, low birthweight infants on varying amounts of Ca and P, 41
Phototherapy, lack of effect on plasma cyclic-AMP in newborn: short report, 416
Pig bel, pathology, 515, *P.*
Pigmentation, short stature with: short report, 664
Pituitary calcification, focal, newborn, 513, *P.*
—— concretions, calcified, newborn, 642
Pneumonia, bacterial, acute, diagnosis, Nigerian children, 925
—— —— countercurrent immunoelectrophoresis and blood culture in, 822, *P.*
Pneumocystis carinii pneumonia, treatment, 314
Pneumatosis cystoides coli, treatment by oxygen inhalation, 956
Po_2-electrode, improved method of attaching to fetal scalp: correspondence, 249
Poliomyelitis-like illness after acute asthma: short report, 738
Porphyria, intermittent, acute, increased protoporphyrin in, 947
Portal hypertension, extrahepatic, congenital abnormalities associated with, 383; correspondence, 805
Powder aspiration in children, two cases: short report, 157
Preleukaemic syndrome, with myelomonocytic leukaemia, and Ph^1 chromosomes, monozygotic twins: short report, 72
PRELIMINARY COMMUNICATION: Influence of the central nervous system on fetal lung development, 965
Prenatal diagnosis, *see* Antenatal diagnosis
Pressure and volume changes during the first breath, human neonates, 918
Proceedings, British Paediatric Association, Forty-eighth Annual Meeting, York, March 1977, 806
—— European Society for Paediatric Nephrology, 10th Annual Meeting, Barcelona, June–July 1976, 420
—— Neonatal Society, Annual Meeting London, November 1976, 335
—— —— —— Summer Meeting, Birmingham, July 1976, 81
—— Paediatric Pathology Society and Developmental Pathology Society, 22nd Annual Meeting, Birmingham, September 1976, 512
—— Paediatric Research Society, Autumn Meeting, Southampton, September 1976, 426
—— —— —— —— Spring Meeting, Cardiff, April 1977, 819
—— Scottish Paediatric Society, Annual General Meeting (100th), Glasgow, November 1976, 510
—— —— —— —— Summer Meeting, Inverness, June 1977, 980
Prostaglandin-induced diarrhoea: short report, 800
Protein, plasma, variations, during anticonvulsant treatment, 823, *P.*
Protoporphyrin, increased, in erythrocytes in acute intermittent porphyria, 947
Pseudohypoparathyroidism, variable manifestations within a family: short report, 798
Pulmonary involvement with cytomegalovirus infections, 441
—— vascular changes in sudden infant death syndrome, 512, *P.*
—— venous drainage, total anomalous, in sibs: correspondence, 984
Purpura, anaphylactoid (Henoch-Schönlein), acute pancreatitis as complication: short report, 971
Pyelonephritis, urine, immunoglobulins in, 421, *P.*
Pyogenic meningitis in chronic gastroenteritis and marasmus: short report, 159
Pyruvate concentration after short first febrile convulsions, 836; after varied duration, and aetiology, 844

Quantimet 720, in examination of cerebellums, 513, *P.*

Rachitic respiratory distress, small preterm infants, 268
Radioisotopic lung function studies in paediatrics, 859
Radiological findings in urinary infections: correspondence, 254
Radius, absent, with thrombocytopenia: correspondence, 83
Records, neonatal, and the computer, 452
Rectum and colon, neuromuscular disorders, 514, *P.*
Red cell enzyme deficiencies, new techniques for detection, 811, *P.*
Referees 1976, 238
Reflex anoxic seizures, white attacks without a name, 980, *P.*
—— human milk, production, composition and use, 819, *P.*
Renal abnormalities, congenital, in Laurence-Moon-Biedl syndrome: short report, 968
—— disease, immunoglobulin A deposits in skin, 421, *P.*
—— failure, advanced, determination of glomerular function, 721
—— function, assessment without urine collection, 424, *P.*
—— haemodynamics in perinatal period, study of lambs, 424, *P.*
—— osteodystrophy, 1,25-dihydroxycholecalciferol in treatment, 464
—— —— in nondialysed adolescents, treatment with 1α-hydroxycholecalciferol, 473
—— proximal tubule, correlation between ultrastructure and function during development, 425, *P.*
—— transplantation, aseptic necrosis after, 421, *P.*

—— —— and regular dialysis, combined report, children, Europe, 420, *P*.
—— tubular acidosis, distal, with bicarbonate wasting, 421, *P*.
—— —— —— —— incomplete, renal magnesium wasting, 421, *P*.
—— —— —— with extremely low bicarbonate threshold, new congenital type, 421, *P*.
—— vein thrombosis, aetiological factors, 424, *P*.
Renin, renal vein measurements in arterial hypertension, 422, *P*.
Respiratory distress, rachitic, small preterm infants, 268
—— —— syndrome, persistent ductus arteriosus complicating, 274
—— function after repair of congenital diaphragmatic hernia, 282; correspondence, 983; short report, 902
Rhesus haemolytic disease, controlled trial with antenatal barbiturates: short report, 324
Rhinitis, allergic, perennial, treated with beclomethasone dipropionate aerosol, 486
Rickets, Asian, severe, treatment with vitamin D-fortified chupatti flour: correspondence, 743
—— cystinotic, treated with vitamin D metabolites: short report, 661
Rifampicin therapy in shigellosis in infancy, 960
Rotavirus and adenovirus gastroenteritis, assessed by D-xylose malabsorption: short report, 589
RT_3, *see* Triiodothyronine, reversed
Rubella and measles vaccines: annotation, 907

Salbutamol, intramuscular, in treatment of acute exacerbations of childhood asthma, 551
Salmonella infection, porcine pancreatin as source, in cystic fibrosis, 569
Salt-losing syndrome, 2 infants with defective 18-dehydrogenation in aldosterone biosynthesis, 580
Scintigraphy, hepatic, in liver disease, 633
Scoring system, multistage, for identifying infants at risk of unexpected death, 606
Secretin stimulus, duodenal intubation, for diagnosis of giardiasis: short report, 505
Seizures, reflex anoxic, white attacks without a name, 980, *P*.
Serotonin metabolism in cystic fibrosis, 386
Sexual aspirations and problems of adolescents with spina bifida, 810, *P*.
Shigellosis, rifampicin therapy, infancy, 960
Short stature, failure to refer for special opinion, Scottish survey, 981, *P*.
—— —— Scottish survey, 809, *P*.
Shwachman-Diamond syndrome, hepatic dysfunction in association with pancreatic insufficiency and cyclical neutropenia: short report, 76
Sickle-cell anaemia, comparative study, London/Lagos, 516, *P*.
Sinus arrest, symptomatic, in young girl: short report, 331
—— node dysfunction, in young girl: short report, 331
Skeletal age, estimating, comparison of systems: correspondence, 667
Skin tests in normal schoolchildren, 426, *P*.
Skinfold thickness measurements, assessment of total body fat in infancy, 223
—— —— standards in British newborn infants, 287
Sodium cromoglycate, nebulized, in young asthmatic children, double-blind trial, 875, 822, *P*.
Sodium homoeostasis in newborn, 424, *P*.
Spasms, infantile, and early immunization against whooping cough, 134
Special care units, policy of restricted admission, 819, *P*.
Spina bifida, sexual aspirations and problems of adolescents, 810, *P*.
Spleen, development of germinal centres, relation to birth and unexpected death, 517, *P*.
Squints, 812, *P*.
Sternomastoid tumour in preterm infants: correspondence, 983
Stomach and malnutrition: short report, 324; correspondence, 985
Stool sugars and *p*H in breast-fed infants: correspondence, 336
Stridor, congenital (laryngomalacia) outcome, 215
Subacute bacterial endocarditis, oral treatment, 235
Subdural haematomas, *see* Haematomas
Subependymal plate haemorrhage, reaction in neonate, 513, *P*.
Sudden infant death syndrome: correspondence, 742
—— unexpected death, multistage scoring system for identifying infants at risk, 606
—— —— —— Newcastle survey deaths in early childhood 1974/76, 828
—— —— —— syndrome, and pancreatic islet-cell hyperplasia, 512, *P*.
—— —— —— —— pulmonary vascular changes, 512, *P*.
—— —— —— *see also* Death
Suprapubic abscess, a complication of suprapubic bladder aspiration: correspondence, 985
Sweat test, diagnostic value, limitations, 870
Synthetic diet, *see* Diet, synthetic
Syringes, and insulin preparations, standardization: correspondence, 336
Systolic blood pressure, measured by transcutaneous Doppler ultrasound in preterm baby: short report, 413

Tall girls, prediction of mature height and management, 118
Tamm-Horsfall protein, autoantibodies in detection of vesicoureteric reflux and kidney scarring, 560
Teeth as markers of some growth disturbances, 513, *P*.
Temperature, aural, newborn, 865
Test meal for assessing intraluminal phase of absorption in childhood, 887
Tetanus neonatorum, cause of death: short report, 587
Thalassaemia, and heterozygote advantage: annotation, 343
—— β-major, neurological complications: short report, 977
—— —— total management: personal practice, 489
Thoracic dysplasia, asphyxiating, clinical, radiological, and pathological information, 10 patients, 758
Thrombocytopenia with absent radius: correspondence, 83

—— chronic, 811, *P.*
—— congenital, and milk allergy: correspondence, 744
Thrush in infancy: annotation, 747
—— *see also* Candida species
Thyroid hormones, circulating levels, in children, 716
Thyroiditis, Hashimoto's and Graves's disease, concurrence, 951
Thyrotrophin, serum, determination on day 5 as screening procedure for congenital hypothyroidism, 89
Tinidazole in amoebic liver abscess, children, 408
Togavirus inhibitors, from colostrum: correspondence, 164
Total anomalous pulmonary venous drainage in sibs: correspondence, 984
Toxoplasmosis, and chronic lymphoglandular enlargement in children, 403
Trace metal and mineral supplement in synthetic diet, evaluation, 62
Transfusion, exchange, alterations in blood pressure, 545
Transillumination, use in percutaneous catheterization of the radial artery, newborn, 821, *P.*
Transplacental carcinogenesis and neoplasia in newborn, symposium, 517, *P.*
Transverse myelitis, association with Coxsackie B_3 infection: correspondence, 518
Triiodothyronine, reversed, decreased concentration in amniotic fluid in fetal hypothyroidism: correspondence, 430
Tubule, renal proximal, correlation between ultrastructure and function during development, 425, *P.*
Twins, assessment of gestational age: short report, 735
—— monozygotic, myelomonocytic leukaemia with preleukaemic syndrome and Ph^1 chromosome: short report, 72
—— Wilms's tumour, hypospadias, and cryptorchidism: short report, 243

Umbilical cord, oedema, 513, *P.*
—— venous catheterization complicated by pericardial effusion: correspondence, 520
Undernutrition, long-term effects, infancy: correspondence, 164
Upper airway resistance: correspondence, 250
Uracil, serum levels, acute leukaemia, 516, *P.*
Uraemia, experimental, skeletal changes and growth, 425, *P.*
Uraemic pericarditis in children, 420, *P.*
Urinary and faecal excretion of marker calcium (^{45}Ca) low birthweight infants, 50
—— incontinence in open myelomeningocele, 703
—— infection, radiological findings: correspondence, 254
—— tract infection and enuresis, cause or effect, 808, *P.*
Urine, comparison between microscopical examination of unstained deposits of, and quantitative culture: short report, 894
—— retention, in neonate, possibly due to anticonvulsant drugs: short report, 975

Vaccination, neonatal, with 'universal strength' BCG vaccine: short report, 503
Vaccines, measles and rubella: annotation, 907
—— and nephrotic syndrome: correspondence, 670
Ventilation, mechanical, neonatal, neurological sequelae after surviving, 176
—— prolonged, myocardial changes in immature infants requiring, 138
Ventricular arrhythmias, evaluation of children, 345
Vesicoureteric reflux and kidney scarring, autoantibodies to Tamm-Horsfall protein in detection, 560
—— —— significance: correspondence, 804
Vickers-Trexler isolator, evaluation in children undergoing bone marrow transplantation, 563
Virus(es) and febrile convulsions, 276 children, 129
—— inhibitors, togaviruses, from colostrum: correspondence, 164
Visually handicapped children, management, 814, *P.*
Vitamin D deficient diet, effect on pregnancy in the rat, 514, *P.*
—— —— fortified chupatti flour in treatment of severe Asian rickets: correspondence, 743
—— —— metabolites, in treatment of cystinotic rickets: short report, 661
—— —— status of pregnant women and newborn, determined by mineral metabolism and 25-hydroxycholecalciferol, 510, *P.*
Vitamin E, role in long-term management of abetalipoproteinaemia, 209
Volume and pressure changes during the first breath, human neonates, 918

Weight-for-age Harvard tables, errors arising in assessing nutritional status using, 391
Weight standards, and growth charts, 395
Weight, *see also* Birthweight
White attacks without a name, reflex anoxic seizures, 980, *P.*
Whooping cough, early immunization, and infantile spasms, 134
Wilms's tumour, hypospadias, and cryptorchidism in twins: short report, 243

Yeast opsonization defect and immunoglobulin deficiency in severe infantile dermatitis (Leiner's disease), 691
—— and candida species in mouths of infants from special care unit, maternity hospital: short report, 794

Zinc absorption, intestinal, in vitro studies, 823, *P.*